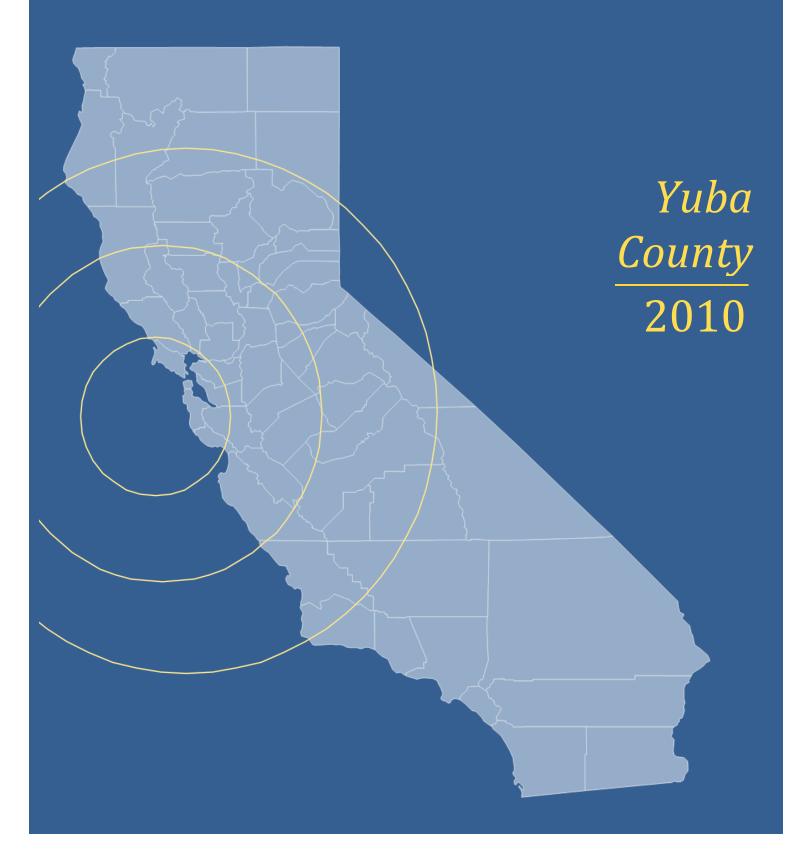
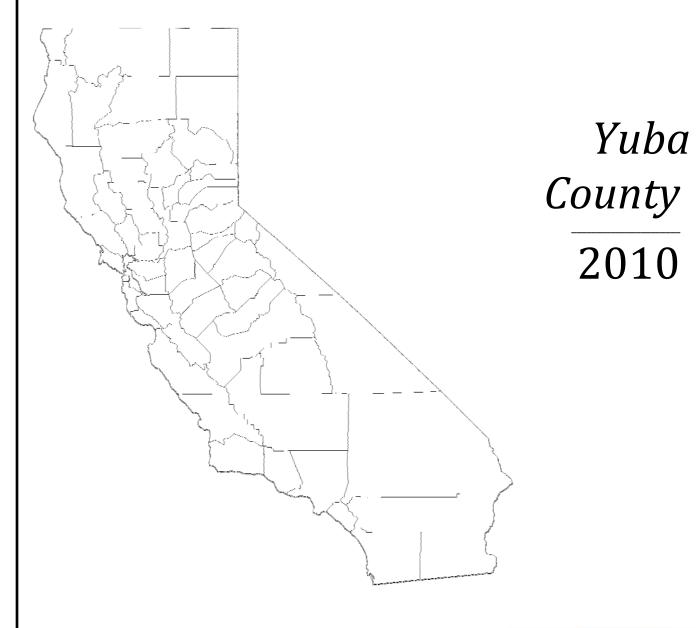
# Indicators of Alcohol and Other Drug Risk and Consequences for California Counties



# Indicators of Alcohol and Other Drug Risk and Consequences for California Counties





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#### INTRODUCTION

In the mid-1990s, the California Department of Alcohol and Drug Programs, in collaboration with the Center for Applied Research Solutions (CARS), Inc. began to work toward improving the state's prevention information system. A key component of this information system was the continuous collection, monitoring and reporting of selected community-level indicators that would serve as direct and indirect measures of alcohol and other drug use prevalence and related problems. This information system was designed to assist with state and local prevention planning and policy-making by providing useful, systematic data about prevention and treatment needs and outcomes throughout the state.

The present report is the most recent product of this ongoing effort. It differs from earlier versions in a few important ways.

- First, while previous reports typically summarized data for more than twenty-five indicators of health and social conditions that are theoretically linked to problem substance use, the current version is more streamlined, focusing on seven key indicators of AOD use and abuse prevalence and their direct consequences, including impacts on the criminal justice, health and alcohol and drug treatment systems.
- Second, the 2010 report updates information contained in earlier versions, but expands in its depth to summarize data for populations within the larger county, including age, gender, and race/ethnicity subgroups. This expanded detail allows for more precise analyses of alcohol and drug use problems within a county population and enhances the ability to effectively target prevention and intervention strategies to community needs.

Similar to previous reports, the 2010 version includes simple analytic tools to help users interpret the information presented. This includes use of population-based rates (e.g., the number of incidents relative to the total population) to make meaningful comparisons between geographic areas that differ in population size, or comparisons between differing time points. Data is presented at both the county and state level to allow county rates to be evaluated against a relative average.

The overall intent of the report is to provide a simple, easy-to-use resource that helps synthesize the most relevant indicator data currently available to assess substance use problems, in an effort to optimize prevention planning and outcome measurement efforts in communities through the state. Specifically, it is designed to support the work of planners, policy-makers, and practitioners in the field in:

- Determining the incidence of alcohol and other drug use problems within county populations and subpopulations;
- Monitoring trends in problem incidence to identify emergent issues and detect changes in status over time;
- Establishing program resource levels that are appropriate to address the nature and extent of prevention and treatment needs; and,
- Documenting progress toward achieving targeted prevention objectives and outcomes.

The report contains information on several key indicators of alcohol and drug prevalence and consequences for California populations in each of the following seven indicators:

- 1. Household prevalence of past year binge drinking;
- 2. Admissions to publicly-funded and/or monitored alcohol and other drug treatment facilities;
- **3.** Arrests for drug-related criminal offenses;
- **4.** Arrests for alcohol-related criminal offenses:
- **5.** Motor vehicle accidents involving drivers who had been drinking;
- **6.** Hospitalizations for alcohol and drug-related conditions; and,
- 7. Mortality attributable to acute and chronic alcohol and drug use.

Each report contains data compiled from several sources, including a statewide, longitudinal survey of California household populations, and state data systems housing public archival records from six central agencies, including the California Department of Justice (DOJ), the California Highway Patrol (CHP), the California Department of Public Health, Vital Statistics Section, the Office of Statewide Health Planning and Development (OSHPD), the Department of Alcohol and Drug Programs (ADP), and the University of California, Los Angeles (UCLA). This reliance on statewide data sources ensures that the information reported is drawn from reliable and valid measures that are routinely and uniformly collected across jurisdictions (i.e., all counties use the same data collection), allowing for comparisons over time, across counties, and between counties and the state.

#### **KEY FINDINGS**

#### **Indicator 1: Prevalence of Past Year Binge Drinking**

- Approximately 29 percent of Yuba County residents age 18 and older participated in binge drinking in 2007 compared to the statewide rate of 30 percent.
- Males participated in binge drinking much more frequently than females (40 percent versus 19 percent) in 2007.

#### **Indicator 2: Admissions to Alcohol and Other Drug Treatment**

- Overall, admission rates to treatment facilities in Sutter and Yuba Counties have increased since 2000, after peaking at 922 per 100,000 in 2005. In 2000 there were about 536 admissions per 100,000 compared to 573 admissions per 100,000 in 2008. Sutter County's AOD admission rate was higher than the state overall each year, except in 2000, 2001, 2002, and 2008. There may be differences in detoxification and non-detoxification service admission trends that affect this overall trend (see "Treatment Data Clarifications" section on page 9 for detail).
- Admissions due to methamphetamine use accounted for 42 percent of all admissions in 2008.
   Admissions due to alcohol use accounted for roughly 13 percent of admissions, marijuana for 11 percent of admissions, heroin for 19 percent of admissions, and crack/cocaine for 2 percent in 2008.
- The highest rate of admissions was for 25 to 34 year olds with a rate of 1,426 per 100,000 in 2008. The next highest rate was for 35 to 44 year olds with a rate of 1,073 per 100,000.

#### **Indicator 3: Arrests for Drug-Related Crime**

- Crime rates for felony and misdemeanor drug offenses decreased from 1,375 per 100,000 in 2000 to 1,026 per 100,000 in 2008, after peaking in 2003 at 1,948 per 100,000. Yuba County's drug arrest rate was significantly higher than the state each year.
- Arrests due to dangerous drug offenses accounted for approximately 22 percent in 2008, narcotics for roughly 8 percent of drug arrests, marijuana for 30 percent of drug arrests, and 40 percent of drug arrests in 2008 were for other drug violations.
- Drug arrest rates were highest among Blacks and Whites, 2,689 and 1,272 per 100,000 in 2008, respectively. These rates were significantly higher than each other race/ethnicity group.
- The highest rate of arrests for drug-related crime was for 35 to 44 year olds with a rate of 1,695 per 100,000 in 2008. The next highest rate was for 25 to 34 year olds with a rate of 1,413 per 100,000. 18 to 24 year olds also had a high drug arrest rate at 1,119 per 100,000 in 2008.

#### Indicator 4: Arrests for Alcohol-Related Crime

- Crime rates for felony and misdemeanor alcohol offenses decreased from 2,774 per 100,000 in 2000 to 2,659 per 100,000 in 2008. Yuba County's alcohol arrest rate was significantly higher than the state overall each year.
- Arrests due to driving-under-the-influence accounted for approximately 47 percent in 2008, public drunkenness for roughly 48 percent of alcohol arrests, and 6 percent of alcohol arrests in 2008 were for liquor law violations.
- The highest rate of arrests for alcohol-related crime was for 18 to 24 year olds with a rate of 4,121 per 100,000 in 2008. The next highest rate was for 35 to 44 year olds with a rate of 3,566 per 100,000. 25 to 34 and 45 to 54 year olds also had a high rate at 3,500 and 3,134 per 100,000 in 2008, respectively.

#### Indicator 5: Alcohol-Involved Motor Vehicle Accidents

- The rate of fatalities in alcohol-involved accidents was higher in Yuba County than the state overall each year, except in 2004 and 2007.
- Males accounted for more than 80 percent of total parties who had been drinking in alcoholinvolved accidents in 2008. During this year Blacks had the rate of 98 per 100,000, Hispanics had 85 per 100,000 and Whites had 118 per 100,000.

#### Indicator 6: Hospitalizations Due to Alcohol and Drug Use

- The rate of hospitalizations due to alcohol and drug use decreased from 257 per 100,000 in 2000 to 225 per 100,000 in 2007. Yuba County's AOD hospitalization rate was similar to the state overall each year.
- The rate of hospitalizations due to alcohol-related causes decreased from 81 per 100,000 in 2000 to 59 per 100,000 in 2007. Yuba County's alcohol-related hospitalization rate was lower than the state overall each year.
- The rate of hospitalizations due to drug-related causes decreased from 177 per 100,000 in 2000 to 165 per 100,000 in 2007. Yuba County's drug-related hospitalization rate was higher than the state overall each year.

### **Indicator 7: Deaths Due to Alcohol and Drug Use**

- The death rate due to alcohol and drug use decreased between 2000 and 2007 from 22.08 deaths per 100,000 to 9.73 deaths per 100,000. Yuba County's AOD mortality rate was lower than the state overall each year, except in 2000, 2001, and 2004.
- The death rate due to alcohol use decreased between 2000 and 2007 from 14.85 per 100,000 to 4.02 per 100,000, lower than the statewide rates each year starting in 2002.
- The death rate due to drug use increased slightly between 2000 and 2007 from 4.95 per 100,000 to 5.36 per 100,000, lower than the statewide rates each year, except in 2001 and 2004.

# **Key Indicators of Community Alcohol and Drug Use** • Yuba County

	2000	2001	2002	2003	2004	2005	2006	2007	2008	Three Yea Average
INDICATOR 1: Past Year Binge Drinking										
County Percentage of Total Respondents	•	•	•	•	•	•	•	29.2%	•	
State Percentage of Total Respondents	•	•	•	•	•	•	•	29.7%	•	
County Ranking (of 44 Counties)	•	•	•	•	•	•	•	29	•	
INDICATOR 2: Admissions to Alcohol and Other Drug Treatment	Sutter and Y	uba Counties	i							
County Rate per 100,000 Total Population	536.27	482.71	602.15	765.91	920.01	921.54	793.48	687.19	572.97	684.55
State Rate per 100,000 Population 10 to 69 Years	647.98	706.60	703.16	668.97	645.41	643.64	599.12	602.30	591.63	597.68
County Ranking (of 49 Counties)	34	45	36	22	17	16	21	25	29	25
INDICATOR 3: Arrests for Drug-Related Offenses										
County Rate per 100,000 Population 10 to 69 Years	1,375.19	1,856.26	1,696.49	1,948.00	1,870.45	1,492.40	1,415.52	1,376.17	1,026.23	1,272.64
State Rate per 100,000 Population 10 to 69 Years	961.65	931.02	940.74	986.91	1,023.80	1,070.18	1,040.85	997.25	910.20	982.76
County Ranking (of 58 Counties)	9	2	4	2	2	14	10	9	16	13
INDICATOR 4: Arrests for Alcohol-Related Offenses										
County Rate per 100,000 Population 10 to 69 Years	2,774.38	3,274.51	3,271.21	3,336.55	2,903.97	2,610.77	2,671.40	3,275.11	2,658.72	2,868.41
State Rate per 100,000 Population 10 to 69 Years	1,238.01	1,167.40	1,126.00	1,129.17	1,087.87	1,045.21	1,123.22	1,159.68	1,203.37	1,162.09
County Ranking (of 58 Counties)	11	8	5	3	6	8	8	5	9	8
INDICATOR 5: Alcohol-Involved Motor Vehicle Accident Fatalities										<u> </u>
County Rate per 100,000 Total Population	8.25	17.77	14.21	9.26	1.50	8.63	9.61	2.68	10.45	7.58
State Rate per 100,000 Total Population	3.62	3.76	3.99	4.01	4.00	4.26	4.27	3.94	3.54	3.92
County Ranking (of 58 Counties)	20	3	13	18	56	15	18	42	8	18
INDICATOR 6: Alcohol and Drug Use Hospitalizations										
County Rate per 100,000 Total Population	257.44	206.76	208.36	220.76	208.45	191.26	192.25	224.98	•	202.83
State Rate per 100,000 Total Population	222.67	218.35	217.21	215.37	211.97	204.50	201.00	205.44	•	203.65
County Ranking (of 50 Counties)	4	16	16	14	16	27	23	10	•	19
INDICATOR 7: Deaths Due to Alcohol and Drug Use										
County Rate per 100,000 Total Population	22.08	21.47	14.23	6.47	24.27	11.18	8.85	9.73	•	9.92
State Rate per 100,000 Total Population	19.03	19.22	20.10	20.90	20.86	21.40	21.27	21.46	•	21.38
County Ranking (of 58 Counties)	15	25	52	56	26	56	56	53	•	56

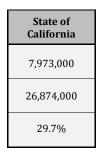
# **Indicator 1: Prevalence of Past Year Binge Drinking**

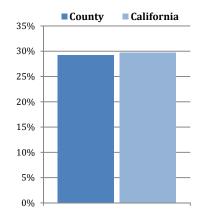
The estimated number and percent of persons 18 years and older who reported any binge drinking in the past year.

#### Table/Figure 1.1

Estimated Number and Percent of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year with Comparison to Statewide Rates

2007	Yuba County
Estimated Number *	14,000
Estimated Population 18 and over	48,000
Percent of Total Population	29.2%

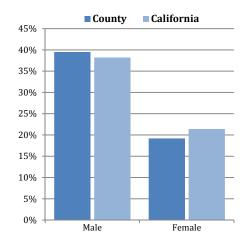




# **Table/Figure 1.2**Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Gender

2007		Yuba County
Male	Estimated Number *	9,000
	Estimated Population	23,000
	Percent of Population	39.5%
Female	Estimated Number *	5,000
	Estimated Population	25,000
	Percent of Population	19.2%

State of California
5,039,000
13,179,000
38.2%
2,934,000
13,694,000
21.4%



<sup>\*</sup> Estimates rounded to the nearest thousand.

 $<sup>\</sup>ensuremath{^{*}}$  Estimates rounded to the nearest thousand.

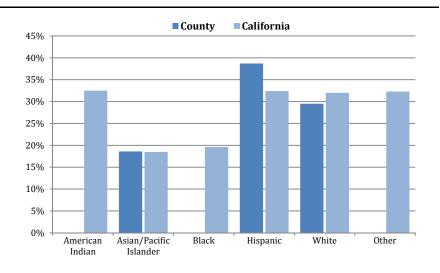
# Indicator 1: Prevalence of Past Year Binge Drinking (Continued)

**Table 1.3**Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Race/Ethnicity

2007		Yuba County
American Indian	Estimated Number *	-
	Estimated Population	2,000
	Percent of Population	-
Asian/Pacific Islander	Estimated Number *	1,000
	Estimated Population	3,000
	Percent of Population	18.6%
Black	Estimated Number *	-
	Estimated Population	1,000
	Percent of Population	-
Hispanic	Estimated Number *	4,000
	Estimated Population	10,000
	Percent of Population	38.7%
White	Estimated Number *	9,000
	Estimated Population	30,000
	Percent of Population	29.5%
Other	Estimated Number *	-
	Estimated Population	2,000
	Percent of Population	-

State of 0	California
55,	000
170	,000
32.	5%
650	,000
3,502	7,000
18.	5%
301	,000
1,533	1,000
19.	6%
2,745	5,000
8,469	9,000
32.	4%
4,093	3,000
12,79	7,000
32.	0%
129	,000
401	,000
32.	3%

Figure 1.3
Past Year Binge
Drinking in Yuba
County by
Race/Ethnicity



<sup>\*</sup> Estimates rounded to the nearest thousand.

<sup>-</sup> Estimate not reported due to small sample size.

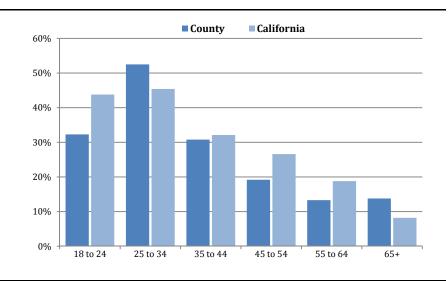
# Indicator 1: Prevalence of Past Year Binge Drinking (Continued)

**Table 1.4**Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Age Category

2007		Yuba County
18 to 24	Estimated Number *	2,000
	Estimated Population	7,000
	Percent of Population	32.3%
25 to 34	Estimated Number *	6,000
	<b>Estimated Population</b>	11,000
	Percent of Population	52.5%
35 to 44	Estimated Number *	3,000
	<b>Estimated Population</b>	8,000
	Percent of Population	30.8%
45 to 54	Estimated Number *	2,000
	<b>Estimated Population</b>	9,000
	Percent of Population	19.2%
55 to 64	Estimated Number *	1,000
	<b>Estimated Population</b>	6,000
	Percent of Population	13.3%
65 and Over	Estimated Number *	1,000
	<b>Estimated Population</b>	7,000
	Percent of Population	13.8%

State of Cal	lifornia
1,620,0	000
3,703,0	000
43.89	6
2,147,0	000
4,733,0	000
45.49	6
1,795,0	000
5,593,0	000
32.19	6
1,390,0	000
5,219,0	000
26.69	6
700,00	00
3,724,0	000
18.89	6
321,00	00
3,901,0	000
8.2%	Ď

Figure 1.4
Past Year Binge
Drinking in Yuba
County by Age
Category



<sup>\*</sup> Estimates rounded to the nearest thousand.

The number of admissions to publicly funded alcohol and other drug treatment facilities in California and rate of admission per 100,000 total population.

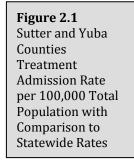
#### **Treatment Data Clarifications**

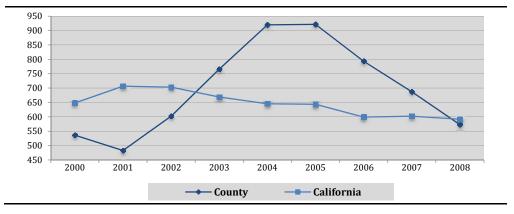
Findings for Indicator 2: Admissions to Alcohol and Other Drug Treatment are based on total admissions rather than unique client counts. Clients with multiple treatment admissions during the year tend to bias the demographic and service characteristics described. These findings include admissions for both detoxification and other treatment services. Detoxification services are short term, often repeated numerous times, and used primarily for alcohol or heroin treatment. The inclusion of admissions to detoxification services biases the demographic and service characteristics described.

The Substance Abuse Crime Prevention Act (SACPA) was implemented in July 2001. Clients referred by the criminal justice system compete for limited treatment services resources and are often given priority over clients referred by other sources. In 2000, criminal justice referrals made up only 26 percent of all admissions. By 2004, criminal justice referrals made up 42% of the admissions. The influx of these clients with their specific demographic and service characteristics impact the makeup of the treatment population described in the key findings. For instance, clients referred by the criminal justice system rarely use detoxification services, and more often have a primary drug other than alcohol. Also, SACPA referred clients do not frequently use narcotic replacement treatment for heroin/opiate abuse. Consequently, the number of admissions to detoxification services has decreased as well as the number of admissions with alcohol or heroin as their primary drug problem compared with pre-SACPA levels.

**Table 2.1**Number of Admissions to Alcohol and Other Drug Treatment in Sutter and Yuba Counties and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Treatment Admissions	752	690	882	1,152	1,422	1,475	1,319	1,170	999
Total Population	140,230	142,942	146,476	150,410	154,563	160,059	166,230	170,258	174,356
Rate per 100,000	536.26	482.71	602.15	765.91	920.01	921.54	793.48	687.19	572.97
CALIFORNIA Rate per 100,000	647.98	706.60	703.16	668.97	645.41	643.64	599.12	602.30	591.63

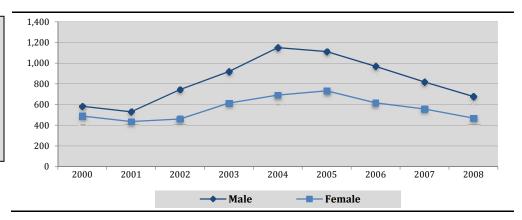




**Table/Figure 2.2**Admissions to Alcohol and Other Drug Treatment in Sutter and Yuba Counties by Client Gender, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	752	690	882	1,152	1,422	1,475	1,319	1,170	999
Male	408	378	544	689	886	887	803	694	589
Population	69,945	71,304	73,070	75,019	77,077	79,804	82,862	84,865	86,903
Rate per 100,000	583.32	530.12	744.49	918.43	1,149.50	1,111.47	969.08	817.77	677.77
Percent of Total	54.3%	54.8%	61.7%	59.8%	62.3%	60.1%	60.9%	59.3%	59.0%
Female	344	312	338	463	536	588	514	476	410
Population	70,285	71,638	73,406	75,391	77,486	80,255	83,368	85,393	87,453
Rate per 100,000	489.44	435.52	460.45	614.13	691.74	732.66	616.54	557.42	468.82
Percent of Total	45.7%	45.2%	38.3%	40.2%	37.7%	39.9%	39.0%	40.7%	41.0%
Unknown	0	0	0	0	0	0	2	0	0
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%

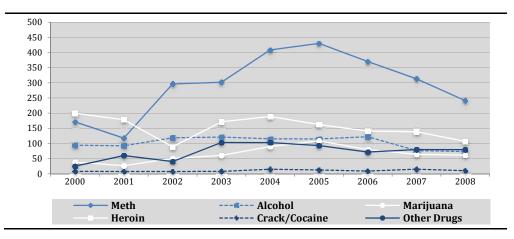
Figure 2.2
Sutter and Yuba
Counties
Treatment
Admission Rate
per 100,000
Population by
Client Gender



**Table 2.3**Treatment Admissions in Sutter and Yuba Counties by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	752	690	882	1,152	1,422	1,475	1,319	1,170	999
Methamphetamines	240	168	434	454	631	688	615	533	421
Percent of Total	31.9%	24.3%	49.2%	39.4%	44.4%	46.6%	46.6%	45.6%	42.1%
Rate per 100,000	171.15	117.53	296.29	301.84	408.25	429.84	369.97	313.05	241.46
Alcohol	132	132	174	182	178	184	203	130	128
Percent of Total	17.6%	19.1%	19.7%	15.8%	12.5%	12.5%	15.4%	11.1%	12.8%
Rate per 100,000	94.13	92.35	118.79	121.00	115.16	114.96	122.12	76.35	73.41
Marijuana	54	38	74	91	139	174	133	109	107
Percent of Total	7.2%	5.5%	8.4%	7.9%	9.8%	11.8%	10.1%	9.3%	10.7%
Rate per 100,000	38.51	26.58	50.52	60.50	89.93	108.71	80.01	64.02	61.37
Heroin	280	255	130	258	292	260	234	236	186
Percent of Total	37.2%	37.0%	14.7%	22.4%	20.5%	17.6%	17.7%	20.2%	18.6%
Rate per 100,000	199.67	178.39	88.75	171.53	188.92	162.44	140.77	138.61	106.68
Crack/Cocaine	11	11	11	12	23	20	15	26	18
Percent of Total	1.5%	1.6%	1.2%	1.0%	1.6%	1.4%	1.1%	2.2%	1.8%
Rate per 100,000	7.84	7.70	7.51	7.98	14.88	12.50	9.02	15.27	10.32
Other Drugs	35	86	59	155	159	149	119	136	139
Percent of Total	4.7%	12.5%	6.7%	13.5%	11.2%	10.1%	9.0%	11.6%	13.9%
Rate per 100,000	24.96	60.16	40.28	103.05	102.87	93.09	71.59	79.88	79.72

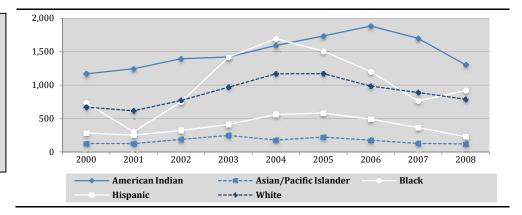
Figure 2.3
Sutter and Yuba
Counties
Treatment
Admission Rate
per 100,000
Population by
Primary Drug Type



**Table 2.4**Admissions to Alcohol and Other Drug Treatment in Sutter and Yuba Counties by Client Race/Ethnicity, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	752	690	882	1,152	1,422	1,475	1,319	1,170	999
American Indian	27	29	33	34	39	44	50	46	36
Population	2,312	2,332	2,368	2,394	2,448	2,536	2,654	2,708	2,763
Rate per 100,000	1,167.82	1,243.57	1,393.58	1,420.22	1,593.14	1,735.02	1,883.95	1,698.67	1,302.93
Percent of Total	3.6%	4.2%	3.7%	3.0%	2.7%	3.0%	3.8%	3.9%	3.6%
Asian/Pacific Islander	18	18	28	38	28	36	29	22	21
Population	14,328	14,576	14,956	15,369	15,767	16,281	16,867	17,307	17,745
Rate per 100,000	125.63	123.49	187.22	247.25	177.59	221.12	171.93	127.12	118.34
Percent of Total	2.4%	2.6%	3.2%	3.3%	2.0%	2.4%	2.2%	1.9%	2.1%
Black	24	10	25	48	58	52	42	27	33
Population	3,277	3,311	3,344	3,388	3,424	3,451	3,498	3,545	3,592
Rate per 100,000	732.38	302.02	747.61	1,416.77	1,693.93	1,506.81	1,200.69	761.64	918.71
Percent of Total	3.2%	1.4%	2.8%	4.2%	4.1%	3.5%	3.2%	2.3%	3.3%
Hispanic	80	75	103	141	207	232	212	166	109
Population	28,203	29,952	32,105	34,446	36,950	39,963	43,325	45,567	47,851
Rate per 100,000	283.66	250.40	320.82	409.34	560.22	580.54	489.32	364.30	227.79
Percent of Total	10.6%	10.9%	11.7%	12.2%	14.6%	15.7%	16.1%	14.2%	10.9%
White	590	546	690	876	1,070	1,093	938	858	771
Population	88,127	88,714	89,550	90,516	91,582	93,304	95,319	96,541	97,789
Rate per 100,000	669.49	615.46	770.52	967.78	1,168.35	1,171.44	984.06	888.74	788.43
Percent of Total	78.5%	79.1%	78.2%	76.0%	75.2%	74.1%	71.1%	73.3%	77.2%
Other	13	12	3	15	20	18	48	51	29
Percent of Total	1.7%	1.7%	0.3%	1.3%	1.4%	1.2%	3.6%	4.4%	2.9%

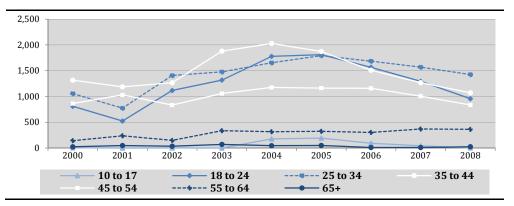
Figure 2.4
Sutter and Yuba
Counties
Treatment
Admission Rate
per 100,000
Population by
Client Race/
Ethnicity



**Table 2.5**Admissions to Alcohol and Other Drug Treatment in Sutter and Yuba Counties by Client Age Category, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	752	690	882	1,152	1,422	1,475	1,319	1,170	999
17 Years and Under	2	0	1	0	81	92	46	22	1
Population	41,770	42,373	43,344	44,602	45,890	47,637	49,670	50,737	51,775
Rate per 100,000	4.79	0.00	2.31	0.00	176.51	193.13	92.61	43.36	1.93
Percent of Total	0.3%	0.0%	0.1%	0.0%	5.7%	6.2%	3.5%	1.9%	0.1%
18 to 24 Years	112	76	171	213	302	323	295	252	191
Population	13,840	14,508	15,316	16,165	16,987	17,831	18,834	19,473	19,966
Rate per 100,000	809.25	523.85	1,116.48	1,317.66	1,777.83	1,811.45	1,566.32	1,294.10	956.63
Percent of Total	14.9%	11.0%	19.4%	18.5%	21.2%	21.9%	22.4%	21.5%	19.1%
25 to 34 Years	194	143	263	280	321	362	354	340	323
Population	18,375	18,481	18,695	18,959	19,416	20,194	21,004	21,672	22,654
Rate per 100,000	1,055.78	773.77	1,406.79	1,476.87	1,653.28	1,792.61	1,685.39	1,568.84	1,425.80
Percent of Total	25.8%	20.7%	29.8%	24.3%	22.6%	24.5%	26.8%	29.1%	32.3%
35 to 44 Years	275	250	269	402	437	407	333	278	234
Population	20,905	21,067	21,246	21,394	21,543	21,732	22,072	21,931	21,818
Rate per 100,000	1,315.47	1,186.69	1,266.12	1,879.03	2,028.50	1,872.81	1,508.70	1,267.61	1,072.51
Percent of Total	36.6%	36.2%	30.5%	34.9%	30.7%	27.6%	25.2%	23.8%	23.4%
45 to 54 Years	148	184	153	200	229	235	243	218	186
Population	17,167	17,838	18,364	18,902	19,470	20,217	20,963	21,681	22,226
Rate per 100,000	862.12	1,031.51	833.15	1,058.09	1,176.17	1,162.39	1,159.19	1,005.49	836.86
Percent of Total	19.7%	26.7%	17.3%	17.4%	16.1%	15.9%	18.4%	18.6%	18.6%
55 to 64 Years	17	29	19	45	44	47	46	58	59
Population	11,864	12,209	12,797	13,340	13,884	14,500	15,169	15,713	16,262
Rate per 100,000	143.29	237.53	148.47	337.33	316.91	324.14	303.25	369.12	362.81
Percent of Total	2.3%	4.2%	2.2%	3.9%	3.1%	3.2%	3.5%	5.0%	5.9%
65 Years and Older	4	8	6	12	8	9	2	2	5
Population	16,309	16,466	16,714	17,048	17,373	17,948	18,518	19,051	19,655
Rate per 100,000	24.53	48.58	35.90	70.39	46.05	50.14	10.80	10.50	25.44
Percent of Total	0.5%	1.2%	0.7%	1.0%	0.6%	0.6%	0.2%	0.2%	0.5%

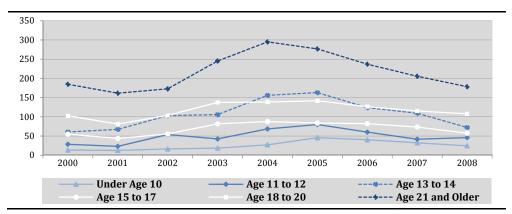
Figure 2.5
Sutter and Yuba
Counties Treatment
Admission Rate per
100,000 Population
by Client Age
Category



**Table 2.6**Characteristics of Clients Admitted to Alcohol and Other Drug Treatment in Sutter and Yuba Counties and Rate per 100,000 Population

		2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL COUNTY	ADMISSIONS	752	690	882	1,152	1,422	1,475	1,319	1,170	999
Age Initiated	Under Age 10	19	18	24	28	42	73	67	55	43
Substance Use	Rate Per 100,000	13.55	12.59	16.38	18.62	27.17	45.61	40.31	32.30	24.66
	Age 11 to 12	40	33	79	64	106	128	100	71	80
	Rate Per 100,000	28.52	23.09	53.93	42.55	68.58	79.97	60.16	41.70	45.88
	Age 13 to 14	85	96	151	159	241	261	206	186	126
	Rate Per 100,000	60.61	67.16	103.09	105.71	155.92	163.06	123.92	109.25	72.27
	Age 15 to 17	193	156	203	307	339	335	342	312	251
	Rate Per 100,000	55.05	43.65	55.44	81.64	87.73	83.72	82.30	73.30	57.58
	Age 18 to 20	144	116	152	207	214	227	210	196	188
	Rate Per 100,000	102.69	81.15	103.77	137.62	138.45	141.82	126.33	115.12	107.83
	Age 21 and Older	259	231	253	369	456	443	394	350	311
	Rate Per 100,000	184.70	161.60	172.72	245.33	295.03	276.77	237.02	205.57	178.37
IV Drug Users	Number	328	255	224	383	426	410	375	367	278
	Rate Per 100,000	233.90	178.39	152.93	254.64	275.62	256.16	225.59	215.56	159.44
Pregnant	Number	16	13	24	30	37	42	24	17	30
J	Female Population	70,285	71,638	73,406	75,391	77,486	80,255	83,368	85,393	87,453
-	Rate Per 100,000	22.76	18.15	32.69	39.79	47.75	52.33	28.79	19.91	34.30

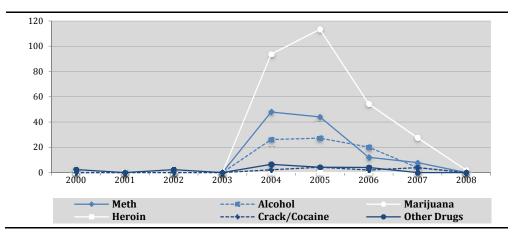
Figure 2.6
Sutter and Yuba
Counties Age of
Substance Use
Initiation Rate per
100,000
Population



**Table 2.7**AOD Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population 0 to 17 Years

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS UNDER AGE 18	2	0	1	0	81	92	46	22	1
Methamphetamines	0	0	0	0	22	21	6	4	0
Population 0 to 17	41,770	42,373	43,344	44,602	45,890	47,637	49,670	50,737	51,775
Percent of Total	0.0%	0.0%	0.0%	0.0%	27.2%	22.8%	13.0%	18.2%	0.0%
Rate per 100,000	0.00	0.00	0.00	0.00	47.94	44.08	12.08	7.88	0.00
Alcohol	0	0	0	0	12	13	10	2	0
Population 0 to 17	41,770	42,373	43,344	44,602	45,890	47,637	49,670	50,737	51,775
Percent of Total	0.0%	0.0%	0.0%	0.0%	14.8%	14.1%	21.7%	9.1%	0.0%
Rate per 100,000	0.00	0.00	0.00	0.00	26.15	27.29	20.13	3.94	0.00
Marijuana	1	0	0	0	43	54	27	14	1
Population 0 to 17	41,770	42,373	43,344	44,602	45,890	47,637	49,670	50,737	51,775
Percent of Total	50.0%	0.0%	0.0%	0.0%	53.1%	58.7%	58.7%	63.6%	100.0%
Rate per 100,000	2.39	0.00	0.00	0.00	93.70	113.36	54.36	27.59	1.93
Heroin	0	0	0	0	0	0	0	0	0
Population 0 to 17	41,770	42,373	43,344	44,602	45,890	47,637	49,670	50,737	51,775
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Crack/Cocaine	0	0	0	0	1	2	1	2	0
Population 0 to 17	41,770	42,373	43,344	44,602	45,890	47,637	49,670	50,737	51,775
Percent of Total	0.0%	0.0%	0.0%	0.0%	1.2%	2.2%	2.2%	9.1%	0.0%
Rate per 100,000	0.00	0.00	0.00	0.00	2.18	4.20	2.01	3.94	0.00
Other Drugs	1	0	1	0	3	2	2	0	0
Population 0 to 17	41,770	42,373	43,344	44,602	45,890	47,637	49,670	50,737	51,775
Percent of Total	50.0%	0.0%	100.0%	0.0%	3.7%	2.2%	4.3%	0.0%	0.0%
Rate per 100,000	2.39	0.00	2.31	0.00	6.54	4.20	4.03	0.00	0.00

Figure 2.7
Sutter County
Underage
Treatment
Admission Rate
per 100,000
Population 0 to 17
by Primary Drug
Type



**Table 2.8**AOD Treatment Admissions among Youth Under Age 18 by Client Gender and Race/Ethnicity, Rate per 100,000 Population 0 to 17 Years, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS UNDER AGE 18	2	0	1	0	81	92	46	22	1
Male	2	0	1	0	50	67	33	19	1
Population 0 to 17	21,616	21,901	22,367	22,972	23,583	24,416	25,358	25,842	26,308
Rate per 100,000	9.25	0.00	4.47	0.00	212.02	274.41	130.14	73.52	3.80
Percent of Total	100.0%	0.0%	100.0%	0.0%	61.7%	72.8%	71.7%	86.4%	100.0%
Female	0	0	0	0	31	25	13	3	0
Population 0 to 17	20,154	20,472	20,977	21,630	22,307	23,221	24,312	24,895	25,467
Rate per 100,000	0.00	0.00	0.00	0.00	138.97	107.66	53.47	12.05	0.00
Percent of Total	0.0%	0.0%	0.0%	0.0%	38.3%	27.2%	28.3%	13.6%	0.0%
American Indian	0	0	0	0	0	0	1	0	0
Population 0 to 17	682	672	655	650	661	692	691	680	682
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	144.72	0.00	0.00
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.5%	0.0%	0.0%
Asian/Pacific Islander	0	0	0	1	2	1	0	0	0
Population 0 to 17	4,938	4,892	4,858	4,853	4,899	4,999	5,050	5,103	4,938
Rate per 100,000	0.00	0.00	0.00	20.61	40.82	20.00	0.00	0.00	0.00
Percent of Total	0.0%	0.0%	0.0%	1.2%	2.2%	2.2%	0.0%	0.0%	0.0%
Black	0	0	0	5	5	0	1	0	0
Population 0 to 17	978	970	972	967	937	923	917	908	978
Rate per 100,000	0.00	0.00	0.00	517.06	533.62	0.00	109.05	0.00	0.00
Percent of Total	0.0%	0.0%	0.0%	6.2%	5.4%	0.0%	4.5%	0.0%	0.0%
Hispanic	0	0	0	26	24	20	13	0	0
Population 0 to 17	12,034	12,975	14,079	15,163	16,449	17,882	18,793	19,695	12,034
Rate per 100,002310	0.00	0.00	0.00	171.47	145.91	111.84	69.17	0.00	0.00
Percent of Total	0.0%	0.0%	0.0%	32.1%	26.1%	43.5%	59.1%	0.0%	0.0%
White	0	1	0	46	59	22	7	1	0
Population 0 to 17	21,990	22,062	22,200	22,409	22,793	23,316	23,491	23,655	21,990
Rate per 100,000	0.00	4.53	0.00	205.27	258.85	94.36	29.80	4.23	0.00
Percent of Total	0.0%	100.0%	0.0%	56.8%	64.1%	47.8%	31.8%	100.0%	0.0%
Other	0	0	0	3	2	3	0	0	0
Percent of Total	0.0%	0.0%	0.0%	3.7%	2.2%	6.5%	0.0%	0.0%	0.0%

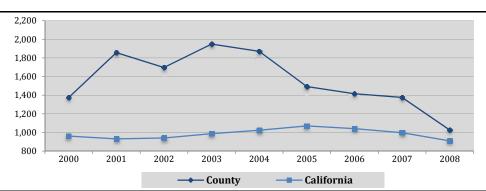
### **Indicator 3: Arrests for Drug-Related Crime**

The number of felony and misdemeanor arrests for drug crimes, including dangerous drugs, narcotics, marijuana, and other drug violations and rate per 100,000 population 10 to 69 years.

**Table 3.1**Number of Arrests for Felony and Misdemeanor Drug Offenses and Rate per 100,000 Population 10 to 69 Years with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Drug- Related Arrests	630	873	822	968	961	802	798	795	606
Population 10 to 69	45,812	47,030	48,453	49,692	51,378	53,739	56,375	57,769	59,051
Rate per 100,000	1,375.19	1,856.26	1,696.49	1,948.00	1,870.45	1,492.40	1,415.52	1,376.17	1,026.23
CALIFORNIA Rate per 100,000	961.65	931.02	940.74	986.91	1,023.80	1,070.18	1,040.85	997.25	910.20

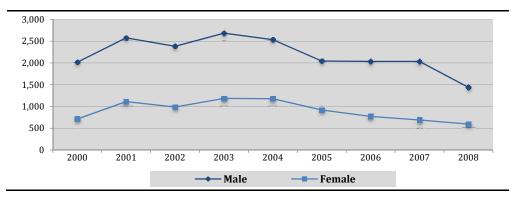
Figure 3.1
Yuba County Drug
Arrest Rate per
100,000
Population 10 to 69
with Comparison
to Statewide Rates



**Table 3.2**Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Gender, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	630	873	822	968	961	802	798	795	606
Male	470	616	587	679	664	560	585	600	434
Population 10 to 69	23,300	23,905	24,638	25,303	26,186	27,397	28,754	29,473	30,158
Rate per 100,000	2,017.17	2,576.87	2,382.50	2,683.48	2,535.71	2,044.02	2,034.50	2,035.76	1,439.09
Percent of Total	74.6%	70.6%	71.4%	70.1%	69.1%	69.8%	73.3%	75.5%	71.6%
Female	160	257	235	289	297	242	213	195	172
Population 10 to 69	22,512	23,125	23,815	24,389	25,192	26,342	27,621	28,296	28,893
Rate per 100,000	710.73	1,111.35	986.77	1,184.96	1,178.95	918.68	771.15	689.14	595.30
Percent of Total	25.4%	29.4%	28.6%	29.9%	30.9%	30.2%	26.7%	24.5%	28.4%

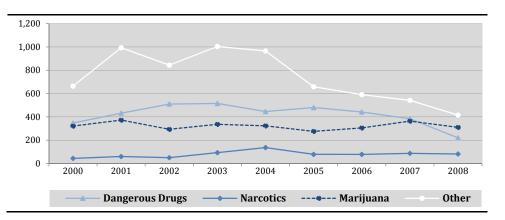
Figure 3.2 Yuba County Drug Arrest Rate per 100,000 Population 10 to 69 by Offender Gender



**Table 3.3**Number of Arrests for Felony and Misdemeanor Drug Offenses by Specific Offense, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	630	873	822	968	961	802	798	795	606
Dangerous Drugs	159	203	247	256	229	258	249	222	130
Population 10 to 69	45,812	47,030	48,453	49,692	51,378	53,739	56,375	57,769	59,051
Rate per 100,000	347.07	431.64	509.77	515.17	445.72	480.10	441.69	384.29	220.15
Percent of Total	25.2%	23.3%	30.0%	26.4%	23.8%	32.2%	31.2%	27.9%	21.5%
Narcotics	20	28	24	46	70	42	44	50	48
Population 10 to 69	45,812	47,030	48,453	49,692	51,378	53,739	56,375	57,769	59,051
Rate per 100,000	43.66	59.54	49.53	92.57	136.25	78.16	78.05	86.55	81.29
Percent of Total	3.2%	3.2%	2.9%	4.8%	7.3%	5.2%	5.5%	6.3%	7.9%
Marijuana	147	175	142	167	166	148	172	210	183
Population 10 to 69	45,812	47,030	48,453	49,692	51,378	53,739	56,375	57,769	59,051
Rate per 100,000	320.88	372.10	293.07	336.07	323.10	275.41	305.10	363.52	309.90
Percent of Total	23.3%	20.0%	17.3%	17.3%	17.3%	18.5%	21.6%	26.4%	30.2%
Other Drug Violations	304	467	409	499	496	354	333	313	245
Population 10 to 69	45,812	47,030	48,453	49,692	51,378	53,739	56,375	57,769	59,051
Rate per 100,000	663.58	992.98	844.12	1,004.19	965.39	658.74	590.69	541.81	414.90
Percent of Total	48.3%	53.5%	49.8%	51.5%	51.6%	44.1%	41.7%	39.4%	40.4%

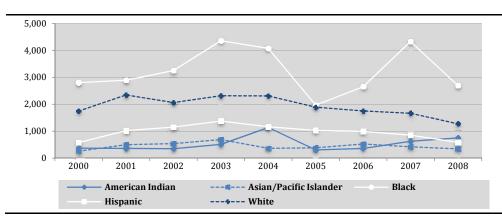
Figure 3.3
Yuba County Drug
Arrest Rate per
100,000
Population 10 to 69
by Specific Offense



**Table 3.4**Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Race/Ethnicity, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	630	873	822	968	961	802	798	795	606
American Indian	4	4	4	6	14	4	5	9	11
Population 10 to 69	1,078	1,112	1,147	1,179	1,232	1,312	1,398	1,437	1,466
Rate per 100,000	371.06	359.71	348.74	508.91	1,136.36	304.88	357.65	626.30	750.34
Percent of Total	0.6%	0.5%	0.5%	0.6%	1.5%	0.5%	0.6%	1.1%	1.8%
Asian/Pacific Islander	9	18	20	26	14	15	21	17	14
Population 10 to 69	3,517	3,613	3,706	3,774	3,856	3,941	4,006	4,051	4,090
Rate per 100,000	255.90	498.20	539.67	688.92	363.07	380.61	524.21	419.65	342.30
Percent of Total	1.4%	2.1%	2.4%	2.7%	1.5%	1.9%	2.6%	2.1%	2.3%
Black	39	41	47	64	61	30	41	68	43
Population 10 to 69	1,392	1,419	1,447	1,470	1,499	1,526	1,547	1,572	1,599
Rate per 100,000	2,801.72	2,889.36	3,248.10	4,353.74	4,069.38	1,965.92	2,650.29	4,325.70	2,689.18
Percent of Total	6.2%	4.7%	5.7%	6.6%	6.3%	3.7%	5.1%	8.6%	7.1%
Hispanic	44	85	105	135	125	124	134	121	87
Population 10 to 69	7,653	8,341	9,118	9,808	10,752	12,045	13,500	14,211	14,916
Rate per 100,000	574.94	1,019.06	1,151.57	1,376.43	1,162.57	1,029.47	992.59	851.45	583.27
Percent of Total	7.0%	9.7%	12.8%	13.9%	13.0%	15.5%	16.8%	15.2%	14.4%
White	533	724	646	734	745	625	596	576	446
Population 10 to 69	30,584	30,899	31,341	31,724	32,267	33,102	34,072	34,618	35,062
Rate per 100,000	1,742.74	2,343.12	2,061.20	2,313.71	2,308.86	1,888.10	1,749.24	1,663.87	1,272.03
Percent of Total	84.6%	82.9%	78.6%	75.8%	77.5%	77.9%	74.7%	72.5%	73.6%
Other	1	1	0	3	2	4	1	4	5
Percent of Total	0.2%	0.1%	0.0%	0.3%	0.2%	0.5%	0.1%	0.5%	0.8%

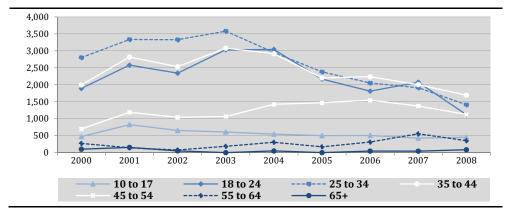
Figure 3.4
Yuba County Drug
Arrest Rate per
100,000
Population 10 to 69
by Offender Race/
Ethnicity



**Table 3.5**Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Age Category, Rate per 100,000 Population, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	630	873	822	968	961	802	798	795	606
17 Years and Under	40	72	59	56	52	50	53	45	47
Population 10 to 17	8,476	8,727	9,032	9,220	9,529	9,980	10,459	10,501	10,434
Rate per 100,000	471.92	825.03	653.23	607.38	545.70	501.00	506.74	428.53	450.45
Percent of Total	6.3%	8.2%	7.2%	5.8%	5.4%	6.2%	6.6%	5.7%	7.8%
18 to 24 Years	123	175	166	223	234	176	157	187	104
Population	6,499	6,782	7,088	7,354	7,693	8,121	8,661	9,015	9,295
Rate per 100,000	1,892.60	2,580.36	2,341.99	3,032.36	3,041.73	2,167.22	1,812.72	2,074.32	1,118.88
Percent of Total	19.5%	20.0%	20.2%	23.0%	24.3%	21.9%	19.7%	23.5%	17.2%
25 to 34 Years	223	272	280	312	270	233	214	207	159
Population	7,956	8,152	8,411	8,711	9,151	9,786	10,428	10,815	11,257
Rate per 100,000	2,802.92	3,336.60	3,328.97	3,581.68	2,950.50	2,380.95	2,052.17	1,914.01	1,412.45
Percent of Total	35.4%	31.2%	34.1%	32.2%	28.1%	29.1%	26.8%	26.0%	26.2%
35 to 44 Years	179	255	232	283	271	208	217	193	164
Population	8,962	9,048	9,152	9,188	9,290	9,442	9,694	9,629	9,676
Rate per 100,000	1,997.32	2,818.30	2,534.97	3,080.10	2,917.12	2,202.92	2,238.50	2,004.36	1,694.92
Percent of Total	28.4%	29.2%	28.2%	29.2%	28.2%	25.9%	27.2%	24.3%	27.1%
45 to 54 Years	50	89	80	84	116	125	137	127	107
Population	7,163	7,477	7,677	7,898	8,144	8,506	8,868	9,243	9,508
Rate per 100,000	698.03	1,190.32	1,042.07	1,063.56	1,424.36	1,469.55	1,544.88	1,374.01	1,125.37
Percent of Total	7.9%	10.2%	9.7%	8.7%	12.1%	15.6%	17.2%	16.0%	17.7%
55 to 64 Years	13	7	4	10	17	10	19	35	23
Population	4,795	4,904	5,155	5,348	5,570	5,829	6,098	6,316	6,539
Rate per 100,000	271.12	142.74	77.59	186.99	305.21	171.56	311.58	554.15	351.74
Percent of Total	2.1%	0.8%	0.5%	1.0%	1.8%	1.2%	2.4%	4.4%	3.8%
65 Years and Older	2	3	1	0	1	0	1	1	2
Population 65 to 69	1,961	1,940	1,938	1,973	2,001	2,075	2,167	2,250	2,342
Rate per 100,000	101.99	154.64	51.60	0.00	49.98	0.00	46.15	44.44	85.40
Percent of Total	0.3%	0.3%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.3%

Figure 3.5
Yuba County Drug
Arrest Rate per
100,000
Population by
Offender Age
Category



**Table 3.6**Number of Arrests for Felony and Misdemeanor Drug Offenses by Gender and Race/Ethnicity among Underage Offenders, Rate per 100,000 Population 10 to 17 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
ALL DRUG ARRESTS UNDER AGE 18	40	72	59	56	52	50	53	45	47
Male	39	60	45	44	40	37	42	37	43
Population 10 to 17	4,411	4,531	4,688	4,796	4,960	5,178	5,414	5,411	5,373
Rate per 100,000	884.15	1,324.21	959.90	917.43	806.45	714.56	775.77	683.79	800.30
Percent of Total	97.5%	83.3%	76.3%	78.6%	76.9%	74.0%	79.2%	82.2%	91.5%
Female	1	12	14	12	12	13	11	8	4
Population 10 to 17	4,065	4,196	4,344	4,424	4,569	4,802	5,045	5,090	5,061
Rate per 100,000	24.60	285.99	322.28	271.25	262.64	270.72	218.04	157.17	79.04
Percent of Total	2.5%	16.7%	23.7%	21.4%	23.1%	26.0%	20.8%	17.8%	8.5%
American Indian	0	0	0	0	0	0	0	1	0
Population 10 to 17	208	213	225	239	255	283	305	311	305
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	321.54	0.00
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.2%	0.0%
Asian/Pacific Islander	2	3	1	0	1	2	4	2	6
Population 10 to 17	1,193	1,178	1,148	1,091	1,046	995	925	855	793
Rate per 100,000	167.64	254.67	87.11	0.00	95.60	201.01	432.43	233.92	756.62
Percent of Total	5.0%	4.2%	1.7%	0.0%	1.9%	4.0%	7.5%	4.4%	12.8%
Black	3	4	3	1	2	2	3	3	0
Population 10 to 17	230	244	251	260	273	270	272	280	279
Rate per 100,000	1,304.35	1,639.34	1,195.22	384.62	732.60	740.74	1,102.94	1,071.43	0.00
Percent of Total	7.5%	5.6%	5.1%	1.8%	3.8%	4.0%	5.7%	6.7%	0.0%
Hispanic	7	16	15	12	8	5	10	6	10
Population 10 to 17	1,710	1,859	2,062	2,228	2,445	2,739	3,048	3,077	3,091
Rate per 100,000	409.36	860.68	727.45	538.60	327.20	182.55	328.08	195.00	323.52
Percent of Total	17.5%	22.2%	25.4%	21.4%	15.4%	10.0%	18.9%	13.3%	21.3%
White	28	48	40	43	41	41	36	32	31
Population 10 to 17	4,688	4,772	4,880	4,936	5,054	5,239	5,460	5,550	5,550
Rate per 100,000	597.27	1,005.87	819.67	871.15	811.24	782.59	659.34	576.58	558.56
Percent of Total	70.0%	66.7%	67.8%	76.8%	78.8%	82.0%	67.9%	71.1%	66.0%
Other	0	1	0	0	0	0	0	1	0
Percent of Total	0.0%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	2.2%	0.0%

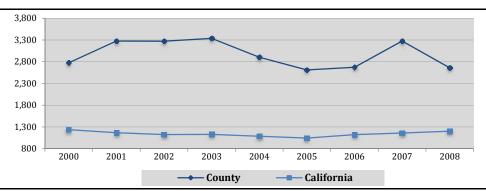
### **Indicator 4: Arrests for Alcohol-Related Crime**

The number of felony and misdemeanor arrests for driving-under-the-influence, drunkenness, and, liquor law violations and rate per 100,000 population 10 to 69 years.

**Table 4.1**Number of Arrests for Felony and Misdemeanor Alcohol Offenses, Rate per 100,000 Population 10 to 69 Years with Comparison to Statewide Rates

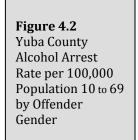
	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Alcohol- Related Arrests	1,271	1,540	1,585	1,658	1,492	1,403	1,506	1,892	1,570
Population 10 to 69	45,812	47,030	48,453	49,692	51,378	53,739	56,375	57,769	59,051
Rate per 100,000	2,774.38	3,274.51	3,271.21	3,336.55	2,903.97	2,610.77	2,671.40	3,275.11	2,658.72
CALIFORNIA Rate per 100,000	1,238.01	1,167.40	1,126.00	1,129.17	1,087.87	1,045.21	1,123.22	1,159.68	1,203.37

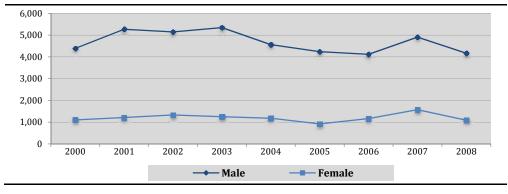
Figure 4.1
Yuba County
Alcohol Arrest
Rate per 100,000
Population 10 to 69
with Comparison
to Statewide Rates



**Table 4.2**Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Gender, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

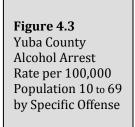
	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	1,271	1,540	1,585	1,658	1,492	1,403	1,506	1,892	1,570
Male	1,023	1,260	1,268	1,353	1,195	1,161	1,184	1,447	1,256
Population 10 to 69	23,300	23,905	24,638	25,303	26,186	27,397	28,754	29,473	30,158
Rate per 100,000	4,390.56	5,270.86	5,146.52	5,347.19	4,563.51	4,237.69	4,117.69	4,909.58	4,164.73
Percent of Total	80.5%	81.8%	80.0%	81.6%	80.1%	82.8%	78.6%	76.5%	80.0%
Female	248	280	317	305	297	242	322	445	314
Population 10 to 69	22,512	23,125	23,815	24,389	25,192	26,342	27,621	28,296	28,893
Rate per 100,000	1,101.63	1,210.81	1,331.09	1,250.56	1,178.95	918.68	1,165.78	1,572.66	1,086.77
Percent of Total	19.5%	18.2%	20.0%	18.4%	19.9%	17.2%	21.4%	23.5%	20.0%

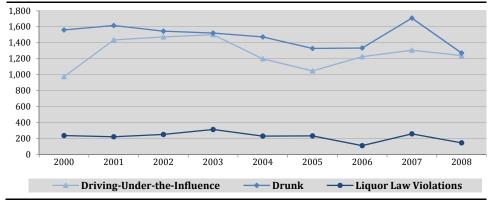




**Table 4.3**Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Specific Offense, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	1,271	1,540	1,585	1,658	1,492	1,403	1,506	1,892	1,570
Driving-Under-the- Influence	447	675	714	746	616	563	691	755	732
Population 10 to 69	45,812	47,030	48,453	49,692	51,378	53,739	56,375	57,769	59,051
Rate per 100,000	975.73	1,435.25	1,473.59	1,501.25	1,198.96	1,047.66	1,225.72	1,306.93	1,239.61
Percent of Total	35.2%	43.8%	45.0%	45.0%	41.3%	40.1%	45.9%	39.9%	46.6%
Drunk	715	760	749	756	757	714	752	987	751
Population 10 to 69	45,812	47,030	48,453	49,692	51,378	53,739	56,375	57,769	59,051
Rate per 100,000	1,560.73	1,615.99	1,545.83	1,521.37	1,473.39	1,328.64	1,333.92	1,708.53	1,271.78
Percent of Total	56.3%	49.4%	47.3%	45.6%	50.7%	50.9%	49.9%	52.2%	47.8%
Liquor Law Violations	109	105	122	156	119	126	63	150	87
Population 10 to 69	45,812	47,030	48,453	49,692	51,378	53,739	56,375	57,769	59,051
Rate per 100,000	237.93	223.26	251.79	313.93	231.62	234.47	111.75	259.65	147.33
Percent of Total	8.6%	6.8%	7.7%	9.4%	8.0%	9.0%	4.2%	7.9%	5.5%

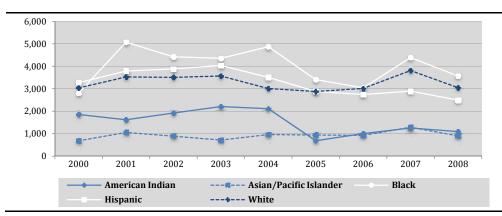




**Table 4.4**Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Race/Ethnicity, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	1,271	1,540	1,585	1,658	1,492	1,403	1,506	1,892	1,570
American Indian	20	18	22	26	26	9	14	18	16
Population 10 to 69	1,078	1,112	1,147	1,179	1,232	1,312	1,398	1,437	1,466
Rate per 100,000	1,855.29	1,618.71	1,918.05	2,205.26	2,110.39	685.98	1,001.43	1,252.61	1,091.41
Percent of Total	1.6%	1.2%	1.4%	1.6%	1.7%	0.6%	0.9%	1.0%	1.0%
Asian/Pacific Islander	24	38	33	27	37	37	37	52	37
Population 10 to 69	3,517	3,613	3,706	3,774	3,856	3,941	4,006	4,051	4,090
Rate per 100,000	682.40	1,051.76	890.45	715.42	959.54	938.85	923.61	1,283.63	904.65
Percent of Total	1.9%	2.5%	2.1%	1.6%	2.5%	2.6%	2.5%	2.7%	2.4%
Black	39	72	64	64	73	52	47	69	57
Population 10 to 69	1,392	1,419	1,447	1,470	1,499	1,526	1,547	1,572	1,599
Rate per 100,000	2,801.72	5,074.00	4,422.94	4,353.74	4,869.91	3,407.60	3,038.14	4,389.31	3,564.73
Percent of Total	3.1%	4.7%	4.0%	3.9%	4.9%	3.7%	3.1%	3.6%	3.6%
Hispanic	250	316	354	396	377	347	370	411	372
Population 10 to 69	7,653	8,341	9,118	9,808	10,752	12,045	13,500	14,211	14,916
Rate per 100,000	3,266.69	3,788.51	3,882.43	4,037.52	3,506.32	2,880.86	2,740.74	2,892.13	2,493.97
Percent of Total	19.7%	20.5%	22.3%	23.9%	25.3%	24.7%	24.6%	21.7%	23.7%
White	927	1,089	1,099	1,131	971	952	1,027	1,319	1,068
Population 10 to 69	30,584	30,899	31,341	31,724	32,267	33,102	34,072	34,618	35,062
Rate per 100,000	3,031.00	3,524.39	3,506.59	3,565.12	3,009.27	2,875.96	3,014.21	3,810.16	3,046.03
Percent of Total	72.9%	70.7%	69.3%	68.2%	65.1%	67.9%	68.2%	69.7%	68.0%
Other	11	7	13	14	8	6	11	23	20
Percent of Total	0.9%	0.5%	0.8%	0.8%	0.5%	0.4%	0.7%	1.2%	1.3%

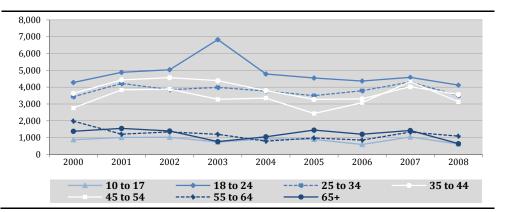
Figure 4.4
Yuba County
Alcohol Arrest
Rate per 100,000
Population 10 to 69
by Offender Race/
Ethnicity



**Table 4.5**Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Age Category, Rate per 100,000 Population, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	1,271	1,540	1,585	1,658	1,492	1,403	1,506	1,892	1,570
17 Years and Under	74	88	92	68	88	89	62	109	64
Population 10 to 17	8,476	8,727	9,032	9,220	9,529	9,980	10,459	10,501	10,434
Rate per 100,000	873.05	1,008.36	1,018.60	737.53	923.50	891.78	592.79	1,038.00	613.38
Percent of Total	5.8%	5.7%	5.8%	4.1%	5.9%	6.3%	4.1%	5.8%	4.1%
18 to 24 Years	278	331	357	502	368	369	378	413	383
Population	6,499	6,782	7,088	7,354	7,693	8,121	8,661	9,015	9,295
Rate per 100,000	4,277.58	4,880.57	5,036.68	6,826.22	4,783.57	4,543.78	4,364.39	4,581.25	4,120.49
Percent of Total	21.9%	21.5%	22.5%	30.3%	24.7%	26.3%	25.1%	21.8%	24.4%
25 to 34 Years	273	344	324	347	345	342	395	466	394
Population	7,956	8,152	8,411	8,711	9,151	9,786	10,428	10,815	11,257
Rate per 100,000	3,431.37	4,219.82	3,852.10	3,983.47	3,770.08	3,494.79	3,787.88	4,308.83	3,500.04
Percent of Total	21.5%	22.3%	20.4%	20.9%	23.1%	24.4%	26.2%	24.6%	25.1%
35 to 44 Years	326	401	418	403	353	309	320	388	345
Population	8,962	9,048	9,152	9,188	9,290	9,442	9,694	9,629	9,676
Rate per 100,000	3,637.58	4,431.92	4,567.31	4,386.16	3,799.78	3,272.61	3,301.01	4,029.49	3,565.52
Percent of Total	25.6%	26.0%	26.4%	24.3%	23.7%	22.0%	21.2%	20.5%	22.0%
45 to 54 Years	198	287	298	259	273	207	273	400	298
Population	7,163	7,477	7,677	7,898	8,144	8,506	8,868	9,243	9,508
Rate per 100,000	2,764.20	3,838.44	3,881.72	3,279.31	3,352.16	2,433.58	3,078.48	4,327.60	3,134.20
Percent of Total	15.6%	18.6%	18.8%	15.6%	18.3%	14.8%	18.1%	21.1%	19.0%
55 to 64 Years	95	59	69	64	44	57	52	84	71
Population	4,795	4,904	5,155	5,348	5,570	5,829	6,098	6,316	6,539
Rate per 100,000	1,981.23	1,203.10	1,338.51	1,196.71	789.95	977.87	852.74	1,329.96	1,085.79
Percent of Total	7.5%	3.8%	4.4%	3.9%	2.9%	4.1%	3.5%	4.4%	4.5%
65 Years and Older	27	30	27	15	21	30	26	32	15
Population 65 to 69	1,961	1,940	1,938	1,973	2,001	2,075	2,167	2,250	2,342
Rate per 100,000	1,376.85	1,546.39	1,393.19	760.26	1,049.48	1,445.78	1,199.82	1,422.22	640.48
Percent of Total	2.1%	1.9%	1.7%	0.9%	1.4%	2.1%	1.7%	1.7%	1.0%

Figure 4.5
Yuba County
Alcohol Arrest
Rate per 100,000
Population by
Offender Age
Category



**Table 4.6**Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Gender and Race/Ethnicity among Underage Offenders, Rate per 100,000 Population 10 to 17 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
ALL ALCOHOL ARRESTS UNDER AGE 18	74	88	92	68	88	89	62	109	64
Male	42	68	60	45	68	76	42	78	41
Population 10 to 17	4,411	4,531	4,688	4,796	4,960	5,178	5,414	5,411	5,373
Rate per 100,000	952.17	1,500.77	1,279.86	938.28	1,370.97	1,467.75	775.77	1,441.51	763.07
Percent of Total	56.8%	77.3%	65.2%	66.2%	77.3%	85.4%	67.7%	71.6%	64.1%
Female	32	20	32	23	20	13	20	31	23
Population 10 to 17	4,065	4,196	4,344	4,424	4,569	4,802	5,045	5,090	5,061
Rate per 100,000	787.21	476.64	736.65	519.89	437.73	270.72	396.43	609.04	454.46
Percent of Total	43.2%	22.7%	34.8%	33.8%	22.7%	14.6%	32.3%	28.4%	35.9%
American Indian	0	0	0	0	0	0	0	0	0
Population 10 to 17	225	239	255	283	305	311	305	225	239
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Asian/Pacific Islander	2	1	4	5	0	1	2	2	1
Population 10 to 17	1,148	1,091	1,046	995	925	855	793	1,148	1,091
Rate per 100,000	174.22	91.66	382.41	502.51	0.00	116.96	252.21	174.22	91.66
Percent of Total	2.2%	1.5%	4.5%	5.6%	0.0%	0.9%	3.1%	2.2%	1.5%
Black	1	0	0	0	0	8	2	1	0
Population 10 to 17	251	260	273	270	272	280	279	251	260
Rate per 100,000	398.41	0.00	0.00	0.00	0.00	2,857.14	716.85	398.41	0.00
Percent of Total	1.1%	0.0%	0.0%	0.0%	0.0%	7.3%	3.1%	1.1%	0.0%
Hispanic	16	13	13	13	21	27	16	16	13
Population 10 to 17	2,062	2,228	2,445	2,739	3,048	3,077	3,091	2,062	2,228
Rate per 100,000	775.95	583.48	531.70	474.63	688.98	877.48	517.63	775.95	583.48
Percent of Total	17.4%	19.1%	14.8%	14.6%	33.9%	24.8%	25.0%	17.4%	19.1%
White	73	54	71	70	40	72	41	73	54
Population 10 to 17	4,880	4,936	5,054	5,239	5,460	5,550	5,550	4,880	4,936
Rate per 100,000	1,495.90	1,094.00	1,404.83	1,336.13	732.60	1,297.30	738.74	1,495.90	1,094.00
Percent of Total	79.3%	79.4%	80.7%	78.7%	64.5%	66.1%	64.1%	79.3%	79.4%
Other	0	0	0	1	1	1	3	0	0
Percent of Total	0.0%	0.0%	0.0%	1.1%	1.6%	0.9%	4.7%	0.0%	0.0%

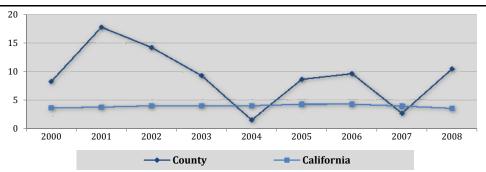
# **Indicator 5: Alcohol-Involved Motor Vehicle Accidents**

The number of alcohol-involved motor vehicle accidents and number of persons injured or killed and rate per 100,000 population

**Table 5.1**Yuba County Fatalities in Alcohol-Involved Accidents and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Fatalities	5	11	9	6	1	6	7	2	8
Total Population	60,597	61,908	63,352	64,777	66,682	69,540	72,821	74,674	76,556
Rate per 100,000	8.25	17.77	14.21	9.26	1.50	8.63	9.61	2.68	10.45
CALIFORNIA Rate per 100,000	3.62	3.76	3.99	4.01	4.00	4.26	4.27	3.94	3.54

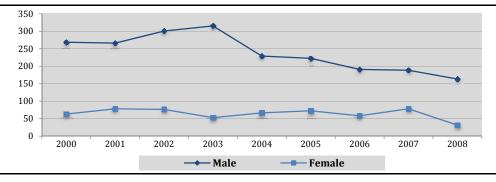
Figure 5.1
Yuba County
Alcohol-Involved
Accident Fatality
Rate per 100,000
Total Population
with Comparison
to Statewide Rates



**Table 5.2**Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Gender and Rate per 100,000 Population, and Percent of Total

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	106	109	123	122	101	104	92	100	78
Male	82	83	96	103	77	78	70	71	63
Population	30,527	31,190	31,923	32,645	33,606	35,043	36,692	37,630	38,585
Rate per 100,000	268.61	266.11	300.72	315.52	229.13	222.58	190.78	188.68	163.28
Percent of Total	77.4%	76.1%	78.0%	84.4%	76.2%	75.0%	76.1%	71.0%	80.8%
Female	19	24	24	17	22	25	21	29	12
Population	30,071	30,718	31,429	32,132	33,076	34,497	36,129	37,044	37,971
Rate per 100,000	63.18	78.13	76.36	52.91	66.51	72.47	58.13	78.29	31.60
Percent of Total	17.9%	22.0%	19.5%	13.9%	21.8%	24.0%	22.8%	29.0%	15.4%
Unknown	5	2	3	2	2	1	1	0	3
Percent of Total	4.7%	1.8%	2.4%	1.6%	2.0%	1.0%	1.1%	0.0%	3.8%

Figure 5.2
Yuba County 'Had
Been Drinking'
Driver Rate per
100,000
Population, by
Party Gender

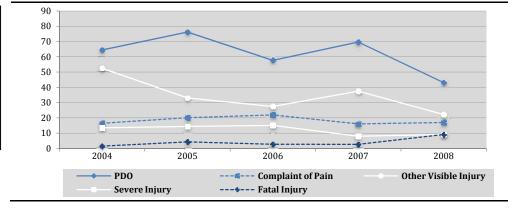


# Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

**Table 5.3**Yuba County Alcohol-Involved Accidents by Injury Severity, Rate per 100,000 Total Population, and Percent of Total

	2004	2005	2006	2007	2008
TOTAL ALCOHOL-INVOLVED ACCIDENTS	99	103	91	100	77
Property Damage Only (PDO)	43	53	42	52	33
Total Population	66,682	69,540	72,821	74,674	76,556
Rate per 100,000	64.49	76.22	57.68	69.64	43.11
Percent of Total	43.4%	51.5%	46.2%	52.0%	42.9%
Injury - Complaint of Pain	11	14	16	12	13
Total Population	66,682	69,540	72,821	74,674	76,556
Rate per 100,000	16.50	20.13	21.97	16.07	16.98
Percent of Total	11.1%	13.6%	17.6%	12.0%	16.9%
Injury - Other Visible	35	23	20	28	17
Total Population	66,682	69,540	72,821	74,674	76,556
Rate per 100,000	52.49	33.07	27.46	37.50	22.21
Percent of Total	35.4%	22.3%	22.0%	28.0%	22.1%
Injury - Severe	9	10	11	6	7
Total Population	66,682	69,540	72,821	74,674	76,556
Rate per 100,000	13.50	14.38	15.11	8.03	9.14
Percent of Total	9.1%	9.7%	12.1%	6.0%	9.1%
Injury - Fatal	1	3	2	2	7
Total Population	66,682	69,540	72,821	74,674	76,556
Rate per 100,000	1.50	4.31	2.75	2.68	9.14
Percent of Total	1.0%	2.9%	2.2%	2.0%	9.1%

Figure 5.3
Yuba County
Alcohol-Involved
Accident Rate per
100,000 Total
Population, by
Injury Severity

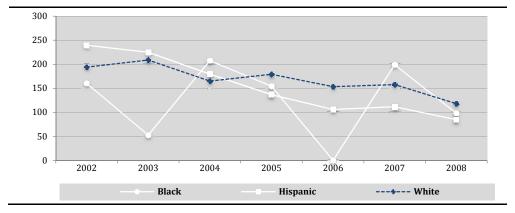


# **Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)**

**Table 5.4**Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Race/Ethnicity, Rate per 100,000 Population, and Percent of Total

	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	123	122	101	104	92	100	78
Black	3	1	4	3	0	4	2
Population	1,871	1,901	1,928	1,944	1,977	2,010	2,041
Rate per 100,000	160.34	52.60	207.47	154.32	0.00	199.00	97.99
Percent of Total	2.4%	0.8%	4.0%	2.9%	0.0%	4.0%	2.6%
Hispanic	29	29	25	21	18	20	16
Population	12,107	12,895	13,936	15,357	16,994	17,931	18,890
Rate per 100,000	239.53	224.89	179.39	136.75	105.92	111.54	84.70
Percent of Total	23.6%	23.8%	24.8%	20.2%	19.6%	20.0%	20.5%
White	79	86	69	77	68	71	54
Population	40,717	41,181	41,841	43,003	44,323	45,035	45,753
Rate per 100,000	194.02	208.83	164.91	179.06	153.42	157.66	118.03
Percent of Total	64.2%	70.5%	68.3%	74.0%	73.9%	71.0%	69.2%
Other/Unknown	12	6	3	3	6	5	6
Percent of Total	9.8%	4.9%	3.0%	2.9%	6.5%	5.0%	7.7%

Figure 5.4
Yuba County 'Had
Been Drinking'
Driver Rate per
100,000
Population, by
Party Race/
Ethnicity

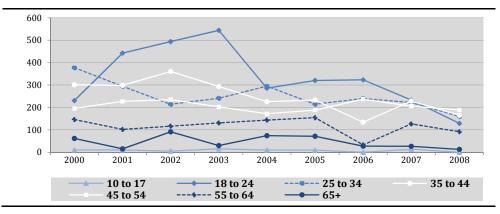


# Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

**Table 5.5**Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Age Category and Rate per 100,000 Population, and Percent of Total

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	106	109	123	122	101	104	92	100	78
17 Years and Under	2	2	1	3	2	2	0	3	0
Population	18,757	19,040	19,304	19,622	20,088	20,867	21,834	22,198	22,575
Rate per 100,000	10.66	10.50	5.18	15.29	9.96	9.58	0.00	13.51	0.00
Percent of Total	1.9%	1.8%	0.8%	2.5%	2.0%	1.9%	0.0%	3.0%	0.0%
18 to 24 Years	15	30	35	40	22	26	28	21	12
Population	6,499	6,782	7,088	7,354	7,693	8,121	8,661	9,015	9,295
Rate per 100,000	230.80	442.35	493.79	543.92	285.97	320.16	323.29	232.95	129.10
Percent of Total	14.2%	27.5%	28.5%	32.8%	21.8%	25.0%	30.4%	21.0%	15.4%
25 to 34 Years	30	24	18	21	27	21	25	24	18
Population	7,956	8,152	8,411	8,711	9,151	9,786	10,428	10,815	11,257
Rate per 100,000	377.07	294.41	214.01	241.07	295.05	214.59	239.74	221.91	159.90
Percent of Total	28.3%	22.0%	14.6%	17.2%	26.7%	20.2%	27.2%	24.0%	23.1%
35 to 44 Years	27	27	33	27	21	22	13	22	16
Population	8,962	9,048	9,152	9,188	9,290	9,442	9,694	9,629	9,676
Rate per 100,000	301.27	298.41	360.58	293.86	226.05	233.00	134.10	228.48	165.36
Percent of Total	25.5%	24.8%	26.8%	22.1%	20.8%	21.2%	14.1%	22.0%	20.5%
45 to 54 Years	14	17	18	16	14	16	21	19	18
Population	7,163	7,477	7,677	7,898	8,144	8,506	8,868	9,243	9,508
Rate per 100,000	195.45	227.36	234.47	202.58	171.91	188.10	236.81	205.56	189.31
Percent of Total	13.2%	15.6%	14.6%	13.1%	13.9%	15.4%	22.8%	19.0%	23.1%
55 to 64 Years	7	5	6	7	8	9	2	8	6
Population	4,795	4,904	5,155	5,348	5,570	5,829	6,098	6,316	6,539
Rate per 100,000	145.99	101.96	116.39	130.89	143.63	154.40	32.80	126.66	91.76
Percent of Total	6.6%	4.6%	4.9%	5.7%	7.9%	8.7%	2.2%	8.0%	7.7%
65 Years and Older	4	1	6	2	5	5	2	2	1
Population	6,466	6,505	6,565	6,656	6,746	6,989	7,238	7,458	7,706
Rate per 100,000	61.86	15.37	91.39	30.05	74.12	71.54	27.63	26.82	12.98
Percent of Total	3.8%	0.9%	4.9%	1.6%	5.0%	4.8%	2.2%	2.0%	1.3%
Other/Unknown	7	3	6	6	2	3	1	1	7
Percent of Total	6.6%	2.8%	4.9%	4.9%	2.0%	2.9%	1.1%	1.0%	9.0%

Figure 5.5
Yuba County 'Had
Been Drinking'
Driver Rate per
100,000
Population, by
Party Age Category



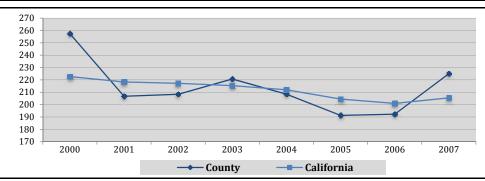
### Indicator 6: Hospitalizations Due to Alcohol and Drug Use

The number of hospital admissions due to alcohol and drug-related causes and rate per 100,000 population.

**Table 6.1**Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	156	128	132	143	139	133	140	168
Total Population	60,597	61,908	63,352	64,777	66,682	69,540	72,821	74,674
Rate per 100,000	257.44	206.76	208.36	220.76	208.45	191.26	192.25	224.98
CALIFORNIA Rate per 100,000	222.67	218.35	217.21	215.37	211.97	204.50	201.00	205.44

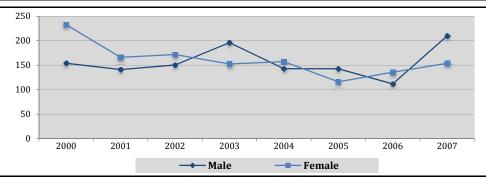
Figure 6.1
Yuba County
Alcohol- and DrugRelated
Hospitalization
Rate per 100,000
Total Population
with Comparison
to Statewide Rates



**Table 6.2**Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Gender, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
AOD HOSPITALIZATIONS	156	128	132	143	139	133	140	168
Male	47	44	48	64	48	50	41	79
Population	30,527	31,190	31,923	32,645	33,606	35,043	36,692	37,630
Rate per 100,000	153.96	141.07	150.36	196.05	142.83	142.68	111.74	209.94
Percent of Total	30.13%	34.38%	36.36%	44.76%	34.53%	37.59%	29.29%	47.02%
Female	70	51	54	49	52	40	49	57
Population	30,071	30,718	31,429	32,132	33,076	34,497	36,129	37,044
Rate per 100,000	232.78	166.03	171.82	152.50	157.21	115.95	135.63	153.87
Percent of Total	44.87%	39.84%	40.91%	34.27%	37.41%	30.08%	35.00%	33.93%
Unknown	39	33	30	30	39	43	50	32
Percent of Total	25.00%	25.78%	22.73%	20.98%	28.06%	32.33%	35.71%	19.05%

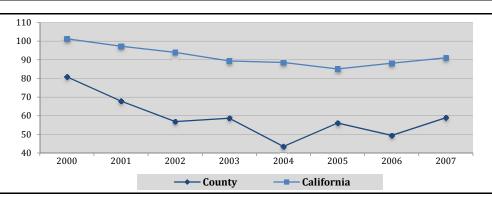
Figure 6.2
Yuba County AODRelated
Hospitalization
Rate per 100,000
Population by
Patient Gender



**Table 6.3**Hospitalizations Due to *Alcohol*-Related Causes and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	49	42	36	38	29	39	36	44
Total Population	60,597	61,908	63,352	64,777	66,682	69,540	72,821	74,674
Rate per 100,000	80.86	67.84	56.83	58.66	43.49	56.08	49.44	58.92
CALIFORNIA Rate per 100,000	101.28	97.26	93.96	89.36	88.54	85.10	88.17	91.05

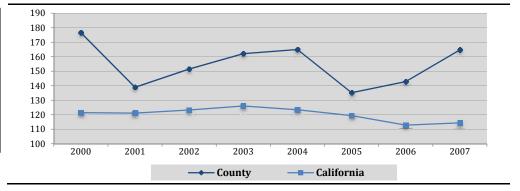
Figure 6.3
Yuba County
Alcohol -Related
Hospitalization
Rate per 100,000
Total Population
with Comparison
to Statewide Rates



**Table 6.4**Hospitalizations Due to *Drug*-Related Causes and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	107	86	96	105	110	94	104	123
Total Population	60,597	61,908	63,352	64,777	66,682	69,540	72,821	74,674
Rate per 100,000	176.58	138.92	151.53	162.09	164.96	135.17	142.82	164.72
CALIFORNIA Rate per 100,000	121.44	121.12	123.27	126.04	123.43	119.40	112.84	114.39

Figure 6.4
Yuba County Drug
-Related
Hospitalization
Rate per 100,000
Total Population
with Comparison
to Statewide Rates



**Table 6.5**Hospitalizations Due to *Alcohol*-Related Causes by Specific Cause and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL ALCOHOL-RELATED HOSPITALIZATIONS	49	42	36	38	29	39	36	44
Alcohol Abuse	2	2	0	1	2	4	4	3
Rate per 100,000	3.30	3.23	0.00	1.54	3.00	5.75	5.49	4.02
Alcohol Cardiomyopathy	2	1	0	1	1	0	0	0
Rate per 100,000	3.30	1.62	0.00	1.54	1.50	0.00	0.00	0.00
Alcohol Dependence Syndrome	6	5	1	3	2	4	11	0
Rate per 100,000	9.90	8.08	1.58	4.63	3.00	5.75	15.11	0.00
Alcohol Dependent Abuse	6	5	1	2	1	0	0	0
Rate per 100,000	3.96	3.23	0.63	1.24	0.60	0.00	0.00	0.00
Alcohol Poisoning	2	1	2	0	0	0	3	3
Rate per 100,000	3.30	1.62	3.16	0.00	0.00	0.00	4.12	4.02
Alcohol Polyneuropathy	0	0	2	0	0	0	0	1
Rate per 100,000	0.00	0.00	3.16	0.00	0.00	0.00	0.00	1.34
Alcohol Psychosis	8	10	12	15	9	15	6	19
Rate per 100,000	13.20	16.15	18.94	23.16	13.50	21.57	8.24	25.44
Alcoholic Gastritis	2	1	0	2	0	0	0	3
Rate per 100,000	3.30	1.62	0.00	3.09	0.00	0.00	0.00	4.02
Alcoholic Liver Disease	21	17	18	14	14	16	12	15
Rate per 100,000	34.66	27.46	28.41	21.61	21.00	23.01	16.48	20.09
Fetal Alcohol Syndrome	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

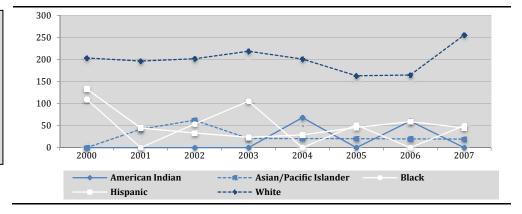
**Table 6.6**Hospitalizations Due to *Drug*-Related Causes by Specific Cause and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL DRUG-RELATED HOSPITALIZATIONS	107	86	96	105	110	94	104	123
Drug Psychosis	19	19	15	29	30	29	29	31
Rate per 100,000	31.35	30.69	23.68	44.77	44.99	41.70	39.82	41.51
Drug Polyneuropathy	0	0	0	1	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	1.54	0.00	0.00	0.00	0.00
Dependence								
Barbituates	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cannabis	0	0	1	0	0	0	0	0
Rate per 100,000	0.00	0.00	1.58	0.00	0.00	0.00	0.00	0.00
Cocaine	0	0	0	0	0	0	3	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	4.12	0.00
Hallucinogen	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inhalant	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Morphine	5	0	2	1	2	1	2	1
Rate per 100,000	8.25	0.00	3.16	1.54	3.00	1.44	2.75	1.34
Stimulant	1	2	3	0	1	1	0	0
Rate per 100,000	1.65	3.23	4.74	0.00	1.50	1.44	0.00	0.00
Combination	0	2	8	8	3	5	1	0
Rate per 100,000	0.00	3.23	12.63	12.35	4.50	7.19	1.37	0.00
Unspecified	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Maternal Drug Dependence	2	1	2	0	1	0	1	0
Rate per 100,000	3.30	1.62	3.16	0.00	1.50	0.00	1.37	0.00
Abuse Amphetamine	8	3	2	2	1	2	0	0
Rate per 100,000	13.20	4.85	3 4.74	3 4.63	1.50	2.88	0.00	0.00
Antidepressant	0	0	0	0	0	0	0.00	0.00
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cannabis	1	0.00	0.00	0.00	0.00	1	0.00	1
Rate per 100,000	1.65	0.00	0.00	0.00	0.00	1.44	0.00	1.34
Cocaine	0	1	1	0.00	0.00	0	0.00	0
Rate per 100,000	0.00	1.62	1.58	0.00	0.00	0.00	0.00	0.00
Hallucinogen	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Morphine	0	1	0	0	1	0	0	0
Rate per 100,000	0.00	1.62	0.00	0.00	1.50	0.00	0.00	0.00
Sedative	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other, Mixed or Unspecified	0	0	0	0	0	1	0	2
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	1.44	0.00	2.68
Accidental Drug Poisonings	34	24	27	29	36	30	33	40
Rate per 100,000	56.11	38.77	42.62	44.77	53.99	43.14	45.32	53.57
Other Drug Poisonings	3	3	4	4	7	3	8	10
Rate per 100,000	4.95	4.85	6.31	6.18	10.50	4.31	10.99	13.39
Self-Inflicted Drug Poisonings	33	30	30	30	28	21	27	38
Rate per 100,000	54.46	48.46	47.35	46.31	41.99	30.20	37.08	50.89
Drug Exposure in Newborns	1	0	0	0	0	0	0	0
Rate per 100,000	1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fetal Damage due to Maternal Drug Use	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

**Table 6.7**Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Race/Ethnicity, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED HOSPITALIZATIONS	156	128	132	143	139	133	140	168
American Indian	0	0	0	0	1	0	1	0
Population	1,340	1,360	1,394	1,416	1,470	1,559	1,665	1,711
Rate per 100,000	0.00	0.00	0.00	0.00	68.03	0.00	60.06	0.00
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.7%	0.0%	0.7%	0.0%
Asian/Pacific Islander	0	2	3	1	1	1	1	1
Population	4,788	4,811	4,832	4,840	4,875	4,959	5,086	5,168
Rate per 100,000	0.00	41.57	62.09	20.66	20.51	20.17	19.66	19.35
Percent of Total	0.0%	1.6%	2.3%	0.7%	0.7%	0.8%	0.7%	0.6%
Black	2	0	1	2	0	1	0	1
Population	1,826	1,848	1,871	1,901	1,928	1,944	1,977	2,010
Rate per 100,000	109.53	0.00	53.45	105.21	0.00	51.44	0.00	49.75
Percent of Total	1.3%	0.0%	0.8%	1.4%	0.0%	0.8%	0.0%	0.6%
Hispanic	14	5	4	3	4	7	10	8
Population	10,537	11,285	12,107	12,895	13,936	15,357	16,994	17,931
Rate per 100,000	132.87	44.31	33.04	23.26	28.70	45.58	58.84	44.62
Percent of Total	9.0%	3.9%	3.0%	2.1%	2.9%	5.3%	7.1%	4.8%
White	81	79	82	90	84	70	73	115
Population	39,862	40,259	40,717	41,181	41,841	43,003	44,323	45,035
Rate per 100,000	203.20	196.23	201.39	218.55	200.76	162.78	164.70	255.36
Percent of Total	51.9%	61.7%	62.1%	62.9%	60.4%	52.6%	52.1%	68.5%
Other/Unknown	59	42	42	47	49	54	55	43
Percent of Total	37.8%	32.8%	31.8%	32.9%	35.3%	40.6%	39.3%	25.6%

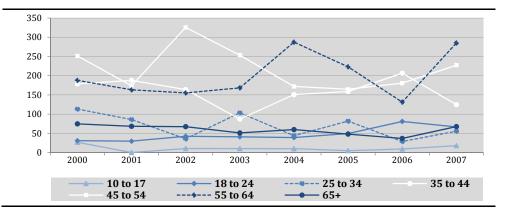
Figure 6.5
Yuba County AODRelated
Hospitalization
Rate per 100,000
Population by
Patient Race/
Ethnicity



**Table 6.8**Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Age Category, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED HOSPITALIZATIONS	156	128	132	143	139	133	140	168
17 Years and Under	5	0	2	2	2	1	2	4
Population	18,757	19,040	19,304	19,622	20,088	20,867	21,834	22,198
Rate per 100,000	26.66	0.00	10.36	10.19	9.96	4.79	9.16	18.02
Percent of Total	3.2%	0.0%	1.5%	1.4%	1.4%	0.8%	1.4%	2.4%
18 to 24 Years	2	2	3	3	3	4	7	6
Population	6,499	6,782	7,088	7,354	7,693	8,121	8,661	9,015
Rate per 100,000	30.77	29.49	42.33	40.79	39.00	49.26	80.82	66.56
Percent of Total	1.3%	1.6%	2.3%	2.1%	2.2%	3.0%	5.0%	3.6%
25 to 34 Years	9	7	3	9	4	8	3	6
Population	7,956	8,152	8,411	8,711	9,151	9,786	10,428	10,815
Rate per 100,000	113.12	85.87	35.67	103.32	43.71	81.75	28.77	55.48
Percent of Total	5.8%	5.5%	2.3%	6.3%	2.9%	6.0%	2.1%	3.6%
35 to 44 Years	16	17	15	8	14	15	20	12
Population	8,962	9,048	9,152	9,188	9,290	9,442	9,694	9,629
Rate per 100,000	178.53	187.89	163.90	87.07	150.70	158.86	206.31	124.62
Percent of Total	10.3%	13.3%	11.4%	5.6%	10.1%	11.3%	14.3%	7.1%
45 to 54 Years	18	13	25	20	14	14	16	21
Population	7,163	7,477	7,677	7,898	8,144	8,506	8,868	9,243
Rate per 100,000	251.29	173.87	325.65	253.23	171.91	164.59	180.42	227.20
Percent of Total	11.5%	10.2%	18.9%	14.0%	10.1%	10.5%	11.4%	12.5%
55 to 64 Years	9	8	8	9	16	13	8	18
Population	4,795	4,904	5,155	5,348	5,570	5,829	6,098	6,316
Rate per 100,000	187.70	163.13	155.19	168.29	287.25	223.02	131.19	284.99
Percent of Total	5.8%	6.3%	6.1%	6.3%	11.5%	9.8%	5.7%	10.7%
65 Years and Older	14	13	13	10	12	10	8	15
Population	18,757	19,040	19,304	19,622	20,088	20,867	21,834	22,198
Rate per 100,000	74.64	68.28	67.34	50.96	59.74	47.92	36.64	67.57
Percent of Total	9.0%	10.2%	9.8%	7.0%	8.6%	7.5%	5.7%	8.9%
Other/Unknown	83	68	63	82	74	68	76	86
Percent of Total	53.2%	53.1%	47.7%	57.3%	53.2%	51.1%	54.3%	51.2%

Figure 6.6 Yuba County AOD-Related Hospitalization Rate per 100,000 Population by Patient Age Category



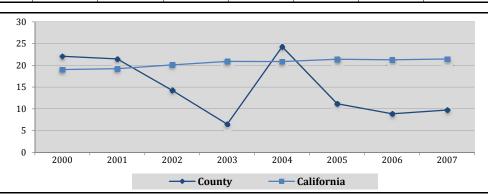
### **Indicator 7: Deaths Due to Alcohol and Drug Use**

The number of deaths due to alcohol and drug-related causes and age adjusted death rate per 100,000 population.

**Table 7.1**Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) and Age-Adjusted Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	12	12	8	4	15	7	6	7
Total Population	60,597	61,908	63,352	64,777	66,682	69,540	72,821	74,674
Rate per 100,000	22.08	21.47	14.23	6.47	24.27	11.18	8.85	9.73
CALIFORNIA Rate per 100,000	19.03	19.22	20.10	20.90	20.86	21.40	21.27	21.46

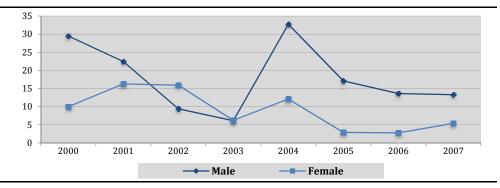
Figure 7.1
Yuba County
Mortality AgeAdjusted Rate per
100,000 Total
Population with
Comparison to
Statewide Rates



**Table 7.2**Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Gender of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	12	12	8	4	15	7	6	7
Male	9	7	3	2	11	6	5	5
Population	30,527	31,190	31,923	32,645	33,606	35,043	36,692	37,630
Rate per 100,000	29.48	22.44	9.40	6.13	32.73	17.12	13.63	13.29
Percent of Total	75.00%	58.33%	37.50%	50.00%	73.33%	85.71%	83.33%	71.43%
Female	3	5	5	2	4	1	1	2
Population	30,071	30,718	31,429	32,132	33,076	34,497	36,129	37,044
Rate per 100,000	9.98	16.28	15.91	6.22	12.09	2.90	2.77	5.40
Percent of Total	25.00%	41.67%	62.50%	50.00%	26.67%	14.29%	16.67%	28.57%

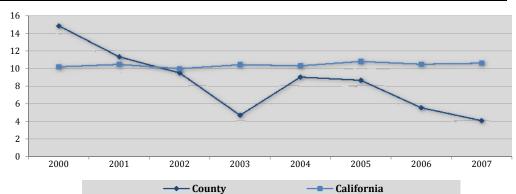
Figure 7.2
Yuba County AOD-Related Mortality
Rate per 100,000
Population by
Decedent Gender



**Table 7.3**Deaths Due to *Alcohol*-Related Causes and Rate per 100,000 Total Population, with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	9	7	6	3	6	6	4	3
Total Population	60,597	61,908	63,352	64,777	66,682	69,540	72,821	74,674
Rate per 100,000	14.85	11.31	9.47	4.63	9.00	8.63	5.49	4.02
CALIFORNIA								
Rate per 100,000	10.17	10.45	9.96	10.42	10.29	10.79	10.47	10.59

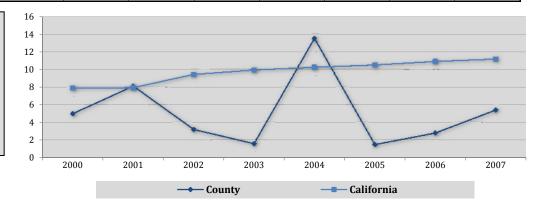
Figure 7.3
Yuba County
Alcohol-Related
Mortality Rate per
100,000
Population with
Comparison to
Statewide Rates



**Table 7.4**Deaths Due to *Drug*-Related Causes and Rate per 100,000 Total Population, with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	3	5	2	1	9	1	2	4
Total Population	60,597	61,908	63,352	64,777	66,682	69,540	72,821	74,674
Rate per 100,000	4.95	8.08	3.16	1.54	13.50	1.44	2.75	5.36
CALIFORNIA Rate per 100,000	7.86	7.91	9.41	9.91	10.22	10.48	10.88	11.15

Figure 7.4
Yuba County Drug-Related Mortality
Rate per 100,000
Population with
Comparison to
Statewide Rates



**Table 7.5**Deaths Due to *Alcohol*-Related Causes by Specific Cause, and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL ALCOHOL-RELATED DEATHS	9	7	6	3	6	6	4	3
Alcohol Psychosis	0	0	0	0	0	1	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	1.44	0.00	0.00
Alcohol Abuse	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcohol Dependence Syndrome	1	0	0	0	1	0	0	0
Rate per 100,000	1.65	0.00	0.00	0.00	1.50	0.00	0.00	0.00
Alcoholic Polyneuropathy	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Degeneration of the Nervous System	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcoholic Myopathy	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcoholic Cardiomyopathy	0	2	0	0	0	0	0	0
Rate per 100,000	0.00	3.23	0.00	0.00	0.00	0.00	0.00	0.00
Alcoholic Gastritis	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcoholic Liver Disease	8	5	5	3	5	5	4	3
Rate per 100,000	13.20	8.08	7.89	4.63	7.50	7.19	5.49	4.02
Fetal Alcohol Syndrome	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fetus and Newborn Affect by Maternal Use of Alcohol	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcohol Poisoning	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Intentional Self-Poisoning (Alcohol)	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Excessive Blood Level of Alcohol	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcohol-Induced Pancreatitis	0	0	1	0	0	0	0	0
Rate per 100,000	0.00	0.00	1.58	0.00	0.00	0.00	0.00	0.00

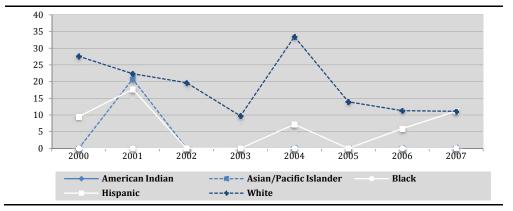
**Table 7.6**Deaths Due to *Drug*-Related Causes by Specific Cause, and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL DRUG-RELATED DEATHS	3	5	2	1	9	1	2	4
Accidental Drug Poisoning	3	3	1	1	4	1	2	3
Rate per 100,000	4.95	4.85	1.58	1.54	6.00	1.44	2.75	4.02
Intentional Self-Poisoning (Drug)	0	0	1	0	1	0	0	1
Rate per 100,000	0.00	0.00	1.58	0.00	1.50	0.00	0.00	1.34
Intentional Poisoning (Assault)	0	1	0	0	0	0	0	0
Rate per 100,000	0.00	1.62	0.00	0.00	0.00	0.00	0.00	0.00
Other Drug Poisonings	0	0	0	0	1	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	1.50	0.00	0.00	0.00
Fetus and Newborn Affect by Maternal Use of Drugs	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mental and Behavioral Disorders due to Use of								
Cannabinoids	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cocaine	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hallucinogens	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Opioids	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Psychoactive Substances	0	1	0	0	3	0	0	0
Rate per 100,000	0.00	1.62	0.00	0.00	4.50	0.00	0.00	0.00
Sedatives or Hypnotics	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Solvents	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Stimulants	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

**Table 7.7**Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Race/Ethnicity of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	12	12	8	4	15	7	6	7
American Indian	0	0	0	0	0	0	0	0
Population	1,340	1,360	1,394	1,416	1,470	1,559	1,665	1,711
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Asian/Pacific Islander	0	1	0	0	0	0	0	0
Population	4,788	4,811	4,832	4,840	4,875	4,959	5,086	5,168
Rate per 100,000	0.00	20.79	0.00	0.00	0.00	0.00	0.00	0.00
Percent of Total	0.0%	8.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Black	0	0	0	0	0	0	0	0
Population	1,826	1,848	1,871	1,901	1,928	1,944	1,977	2,010
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Hispanic	1	2	0	0	1	0	1	2
Population	10,537	11,285	12,107	12,895	13,936	15,357	16,994	17,931
Rate per 100,000	9.49	17.72	0.00	0.00	7.18	0.00	5.88	11.15
Percent of Total	8.3%	16.7%	0.0%	0.0%	6.7%	0.0%	16.7%	28.6%
White	11	9	8	4	14	6	5	5
Population	39,862	40,259	40,717	41,181	41,841	43,003	44,323	45,035
Rate per 100,000	27.60	22.36	19.65	9.71	33.46	13.95	11.28	11.10
Percent of Total	91.7%	75.0%	100.0%	100.0%	93.3%	85.7%	83.3%	71.4%
Other	0	0	0	0	0	1	0	0
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%

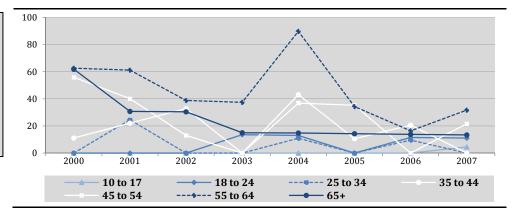
Figure 7.5
Yuba County AODRelated Mortality
Rate per 100,000
Population by
Decedent Race/
Ethnicity



**Table 7.8**Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Age Category of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	12	12	8	4	15	7	6	7
17 Years and Under	0	0	0	0	0	0	0	1
Population	18,757	19,040	19,304	19,622	20,088	20,867	21,834	22,198
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.50
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%
18 to 24 Years	0	0	0	1	1	0	1	1
Population	6,499	6,782	7,088	7,354	7,693	8,121	8,661	9,015
Rate per 100,000	0.00	0.00	0.00	13.60	13.00	0.00	11.55	11.09
Percent of Total	0.0%	0.0%	0.0%	25.0%	6.7%	0.0%	16.7%	14.3%
25 to 34 Years	0	2	0	0	1	0	1	0
Population	7,956	8,152	8,411	8,711	9,151	9,786	10,428	10,815
Rate per 100,000	0.00	24.53	0.00	0.00	10.93	0.00	9.59	0.00
Percent of Total	0.0%	16.7%	0.0%	0.0%	6.7%	0.0%	16.7%	0.0%
35 to 44 Years	1	2	3	0	4	1	2	0
Population	8,962	9,048	9,152	9,188	9,290	9,442	9,694	9,629
Rate per 100,000	11.16	22.10	32.78	0.00	43.06	10.59	20.63	0.00
Percent of Total	8.3%	16.7%	37.5%	0.0%	26.7%	14.3%	33.3%	0.0%
45 to 54 Years	4	3	1	0	3	3	0	2
Population	7,163	7,477	7,677	7,898	8,144	8,506	8,868	9,243
Rate per 100,000	55.84	40.12	13.03	0.00	36.84	35.27	0.00	21.64
Percent of Total	33.3%	25.0%	12.5%	0.0%	20.0%	42.9%	0.0%	28.6%
55 to 64 Years	3	3	2	2	5	2	1	2
Population	4,795	4,904	5,155	5,348	5,570	5,829	6,098	6,316
Rate per 100,000	62.57	61.17	38.80	37.40	89.77	34.31	16.40	31.67
Percent of Total	25.0%	25.0%	25.0%	50.0%	33.3%	28.6%	16.7%	28.6%
65 Years and Older	4	2	2	1	1	1	1	1
Population	6,466	6,505	6,565	6,656	6,746	6,989	7,238	7,458
Rate per 100,000	61.86	30.75	30.46	15.02	14.82	14.31	13.82	13.41
Percent of Total	33.3%	16.7%	25.0%	25.0%	6.7%	14.3%	16.7%	14.3%

Figure 7.6 Yuba County AOD-Related Mortality Rate per 100,000 Population by Decedent Age Category



# - SOURCES

Indicator	Agency	Print and Electronic Data Sources		
Binge Drinking in the Past Year	UCLA Center for Health Policy Research, California Department of Health Services, Public Health Institute	California Health Interview Survey (CHIS) 2008		
Admissions to Alcohol and Other Drug Treatment	California Department of Alcohol and Drug Programs (ADP)	California Alcohol and Drug Data System (CADDS) Admissions Data 2000–2005		
		California Outcome Measurement System (CalOMS) Admissions Data 2006–2008		
Alcohol and Drug-Related Crime	California Department of Justice, Office of the Attorney General, Criminal Justice Statistics Center	California Arrest Data 2000– 2008		
Drinking and Driving	California Highway Patrol (CHP)	Statewide Integrated Traffic Records System (SWITRS) 2000–2008		
Alcohol- and Drug-Related Hospitalizations	Office of Statewide Health Planning and Development (OSHPD)	California Hospital Discharge Data Set, 2000–2007		
Alcohol and Drug-Related Mortality	California Department of Public Health, Vital Statistics	Death Statistical Masterfile 2000–2007		
	Section	California Health Status Profiles 2006		

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